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NINETY-THIRD

ANNUAL REPORT

OF THE

SOUTH CAROLINA

STATE HOSPITAL

FOR THE INSANE

FOR THE YEAR 1916

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COLUMBIA, S. C.
GONZALES AND BRYAN, STATE PRINTERS
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CHRISTIE BENET.....	Columbia
B. W. SEGARS.....	Oswego
J. E. SIRRINE	Greenville

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Medical Director.

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Assistant Physician and Pathologist.

ANNIE AUSTIN, M. D.,
Woman Physician.

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E. M. WHALEY, M. D.,
Consultant, Eye, Ear, Nose and Throat.

KENNETH M. LYNCH, M. D.,
Professor Pathology, Medical College of S. C., Consulting
Pathologist.

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JULIUS H. TAYLOR, M. D.,
Consulting Surgeons.

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Dentist.

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Treasurer—Secretary of the Board.

REV. J. M. PIKE,
Chaplain.

REPORT OF REGENTS.

Columbia, S. C., January 1, 1917.

To His Excellency, Richard I. Manning, Governor :

The Board of Regents of the State Hospital for the Insane begs leave to submit the annual report of the institution for the year 1916 :

The report submitted to you a year ago told in detail the work which had been undertaken by the Board after its appointment in March, 1915. The plans for 1916 were based upon the provisions made by the General Assembly at its last session for continuing the work. The Legislature ratified the work which had been done, and definitely committed itself to the plan of spending \$600,000.00 for permanent improvements during a period of four years, including the years 1915 and 1916. The work was planned to be done in equal instalments costing approximately \$150,000.00 a year.

As shown by the 1915 report \$150,000.00 was consumed for permanent improvements during that year and the Board of Regents contemplated the expenditure of a like sum for 1916.

The General Assembly made a direct appropriation of \$100,000.00, with an additional appropriation of \$50,000.00, if the Board of Regents should find it advisable or necessary to undertake this additional work.

Having in mind the pressing needs of the institution, the Board made a careful study of the situation after the Legislature adjourned and decided it would be not only the economical plan, but that it was necessary to spend \$150,000.00 on permanent improvements for 1916 in order to make the institution more efficient and comfortable for the inmates, and also in order to make available certain permanent improvements which had been begun in 1915 as a part of the complete plan of improvements. Early in the spring of 1916 plans were approved by the Board which entailed an expenditure of \$150,000.00 for permanent improvements. It was expected that \$50,000.00 of this amount would not be needed until September and later in the year. Contracts were therefore entered into, and the work proceeded and in due time the Board notified your excellency, and the other members of the Loan Board created by the Legislature, that the \$50,000.00 additional appropriation would be needed. We

learned with surprise and embarrassment that the \$50,000.00 was not available on account of the fact that \$700,000.00 had already been borrowed for State purposes for 1916, and that amount was the outside limit which the Legislature had fixed for sums to be borrowed by the State.

Bear in mind that the contracts for the work had been made, supplies purchased and ordered before we received this information, and in order to complete the work planned for 1916 it was necessary to go forward with the work. This was true of all the work and particularly so of the portions of the heating plant which we had under way and which was most needed.

We, therefore, owe for \$50,000.00 worth of work done, and have approved bills for this amount, but have no funds with which to pay them, and it is the purpose of this Board to address a special communication on this subject to your excellency and to the Legislature asking for relief.

In our report for 1915, page seven, in speaking of the permanent plans of the Board of Regents for the institution we stated "That the end sought to be accomplished was to provide: First, for the safety; second, the health and comfort; third, proper facilities for administering to the mental and physical needs of the patients in every way."

We are glad to report that this policy has been strictly adhered to and that all work done in the maintenance of the Hospital and in the permanent improvements has been undertaken with these purposes in view.

As a result, the health and comfort of the patients has improved, and the detailed report of the Superintendent will show gratifying results in the death rate, which, in our opinion, is the true index of the work of the Hospital. In 1914 out of a total population cared for of 2,738 persons, there were 560 deaths, or 20.4 per cent.; in 1915 out of a total population of 2,887 cared for, there was a death rate of 535, or 18.5 per cent.; in 1916 out of a total population of 2,886 cared for, the death rate was 350, or 12.1 per cent.

The mental and physical needs of the inmates has been the constant thought and care of the medical staff.

A study of the Superintendent's report will show that there has been an increase in the number of discharged patients during the year, and to this number should be added some of those on parole, as some parole cases will become discharged cases at the expiration of the probation period. The Board has in mind certain cases in

which complete cures have been effected, and where valuable citizens, men and women, have been restored to their families and to the State of South Carolina. We again wish to go on record as stating that it should ever be the object of the State Hospital to bring about cures, and that in the opinion of this Board that should be the prime object of the institution. No funds should be spared for this phase of the work.

We again wish to officially commend the work of the Superintendent, Dr. C. F. Williams. Earnest, skillful and sympathetic, he has given his entire time and thought to the needs of the institution, and the results show how efficient his work has been. Dr. Williams has been fortunate in the selection of his assistants, and the medical staff is composed of young physicians of skill and careful training. The daily clinics held by the staff have resulted in the greatest good to the institution, and in the opinion of the Board are a valuable part of the routine, insuring that each case shall have careful study by the entire staff. Any peculiarities brought out at such meetings are discussed fully and the proper treatment agreed upon.

Without attempting to single out all who should receive praise, the Board feels that it should be remiss if it did not mention Dr. William C. Sandy, the medical director, and commend him for the valuable services he has rendered the institution.

In the matter of the purchasing of supplies for the institution, we made the customary advertisements from month to month and the Board has attended the opening and awarding of bids. Capt. J. W. Bunch, the treasurer, and Superintendent Williams have given much time and thought to this phase of the work, and have aided the Board in purchasing supplies in such a way as to get the best value for the money spent, and to secure the supplies best suited for the needs of the institution. During the year there has been a steady increase in the cost of supplies, which is pointed out in detail in the treasurer's report. This increase in the cost of supplies, together with the increased population, as is shown in the Superintendent's report, has resulted in a deficit for 1916 of \$12,687.18.

The system of caring for supplies in the storeroom has been perfected during the year, and it is now possible to tell at any time just how much of any given article is on hand. A complete system of checks and counter checks has been inaugurated, and it is only by the use of this system that the deficit for the year 1916 has been kept as small as it is.

The report of our architect, Mr. George E. Lafaye, shows in detail the work which has been done during the year and outlines certain other work which has not yet been completed. We have found Mr. Lafaye's services of great value and he is aiding the Board in its endeavor to economically carry out the projected work. His advice, not only on architectural matters, but in regard to the purchasing of building supplies, has been of great service. Briefly stated the work done during the year is as follows:

Building the congregate dining room for white males.

Completion of the heating plant for the following buildings:

1. Male wards.

2. Dining rooms.

3. Administration building.

Completion and installation of the boiler plant.

Completion of the storeroom.

Completion of four wards for white men.

Remodeling and equipping the bakery.

During the year the beds and furniture needed for the remodeled wards were purchased and installed. The remodeled wards are models of cleanliness and the plan of having separate rest or reading rooms for use during the day has been a wonderful improvement over the old plan of allowing the patients to remain in the sleeping apartments during the day.

The report of the dairy shows marked improvement in that particular branch of the institution. In addition to a better quality of milk being produced, the dairy shows a profit from month to month.

During the year the Board of Regents has acted in entire harmony with the Board of Charities and Corrections, but in spite of the efforts of both Boards and of the Attorney General, only a small sum has been collected from patients who, under the Act, were supposed to pay.

The Board of Charities and Corrections called to our attention during the year a condition in regard to certain feeble-minded white females, of child bearing age, for which no provision is made by the State under the present laws. While these cases should not be confined in the State Hospital for the Insane, yet we felt that pending some further disposition being made of them by the State, we should care for them. We understand from the Board of Charities and Corrections that this entire matter will be reported in full to the Legislature during the coming session, and we trust at that time that this great body in its wisdom will solve the problem to the best

interests of the State and her people. You will recall that a year ago the Board of Regents had planned to erect buildings on the Hospital grounds in which to place idiots or feeble-minded white children now in the institution, thus removing them from the wards of the Hospital and placing them where they could be better cared for. Primarily on account of the lack of funds, and secondly because the Board of Charities and Corrections was agitating the whole matter we did not put this plan into operation, but have cared for these children as best we could.

No important changes have been made at State Park during the year. The major portion of the colored female and 100 colored men are cared for there. The farms have been improved and additional land has been cleared. The report of the Superintendent deals with the situation fully. We adhere to the views expressed a year ago that ultimately all colored patients should be kept there segregated from the white.

We realize that the present water supply is not more than sufficient for present needs, and would be inadequate for a greatly increased population.

We trust that your excellency will call to the attention of the General Assembly that the constantly increasing number of inmates, and the greatly increased cost of all supplies for the institution will render impossible the maintenance of the Hospital on the sum heretofore annually appropriated.

In our judgment it will require an appropriation of at least \$375,000.00 for maintenance in 1917, and we trust that you will urge the appropriation of this sum, in addition to the third installment of \$150,000.00 for permanent improvements.

Respectfully submitted,

R. B. SCARBOROUGH, Chairman;
S. C. BAKER, M. D.,
CHRISTIE BENET,
B. W. SEGARS,
J. E. SIRRINE,

Board of Regents, State Hospital for the Insane.

REPORT OF THE SUPERINTENDENT.

To the Board of Regents, State Hospital for the Insane, Columbia, S. C.

Gentlemen: Complying with the regulations of the Board of Regents, the ninety-third annual report of the Superintendent for the year ending December 31, 1916, is herewith respectfully submitted.

The progressive policy which characterized the administration of the affairs of the Hospital during the last six months of 1915 has been continued, and the liberal treatment by the Legislature in 1916 has enabled much of the work planned to be carried through to completion.

IMPROVED PHYSICAL CONDITIONS.

Steady progress was made during the year with the remodeling and the new building operations, and nothing occurred to hinder the finishing of the work planned. It is difficult to portray the added facilities and marked improvement in the accommodations for patients that resulted from the changed conditions. By May six remodeled wards for white men were fully equipped and ready for occupancy, and during that month patients were moved from the old building, where they had been temporarily lodged, to the main building.

REMODELED WARDS.

In order to make this report complete, and as a matter of record, a brief description of the salient features of the remodeled wards and other improvements will be given.

The wards all conform to a definite plan which has the advantage of adaptability to the needs of most types of insane. In the first place, the quarters are divided into day and night parts, the sleeping accommodations being mostly in the form of a large dormitory, well lighted and ventilated on two sides, with a few single rooms at either end. The day part consists of a large sitting room, comfortably furnished with a reading table, rockers, settees, straight and arm chairs and a piano. Opening from the day room is a large fireproof porch, leading from which is a concrete, broad and easy

stairway to the ground. These stairs are used by the patients in going to and fro from meals and exercise, and would prove to be excellent means of escape in case of fire. In the day room is an automatic bubbling drinking fountain, kept cool by an iced coil in the basement. The water section is accessible both to the day and night parts and consists of a large tiled, well lighted room, with automatic toilets, urinals, showers and washstands. There is also a small bathtub in an adjacent tiled room. These wards are steam heated and ventilated by an automatic forced draught. The remodeled section is equipped with three fire walls, with automatic metal doors, the walls extending from the basement floor to above the roof. These walls divide the half of the main building used by white men into three parts, it thus being possible to confine to one section any fire that might occur therein.

CONGREGATE DINING ROOMS FOR WHITE WOMEN AND MEN.

The congregate dining room for white women was finished and occupied early in the year. It is a large one-story armory-like building of brick, with steel trusses and slate roof and a concrete floor. It is divided into three parts, the largest section being devoted to patients, with a capacity for six hundred, a smaller section for white women nurses and a third section for a scullery and serving room. The room is equipped with small tables, each seating eight patients, and with bentwood chairs. The food is carried in and served hot after the patients are seated. Patients assist the nurses in serving the food. Since the large dining room opened it has been possible to abandon practically all the ward dining rooms, making a more efficient method of serving the food and increasing the ward capacity. It has been necessary to serve on the wards only the weak and aged, the most violent, the acute and hospital cases. The dining room is located close by the kitchen and connected therewith by a covered passage, all on the same level.

A congregate dining room for men was completed and occupied the early part of December. This building is the exact counterpart of that built for women and already described, except that it is smaller, designed to accommodate only five hundred.

CENTRAL KITCHEN.

The new kitchen, centrally located in a large, high ceilinged room, with side walls and floors of tile, is fully equipped with up-to-date

apparatus. All of the cooking for the patients and employees of the Columbia plant is done in this kitchen, with the exception of the small amount left for the diet kitchen. With the increased facilities afforded, it has been possible to abandon all of the branch kitchens, with resultant economy and efficiency of service.

ICE PLANT AND COLD STORAGE.

Beneath the kitchen is the ice-making apparatus, with a daily capacity of three tons, and beyond this, connected with the same machinery, the three cold storage rooms, one side for meats, the other for vegetables, with a central chamber as a vestibule and for miscellaneous supplies.

STOREROOM.

Adjacent both to the kitchen and the cold storage department, and occupying the site of the old kitchen, is the storeroom, consisting of two floors, provided with shelves, chests, racks, a cold storage room for eggs, butter and milk, elevator, office and various other facilities designed to improve the workings of this department.

DAIRY.

The new dairy, ideally located on a knoll beyond the old dairy barns, consists of a central building, containing stalls for bulls and breeding purposes, hay and granary lofts, and at each end a large concrete silo. Extending out from either end are wings with concrete floors, containing accommodations for fifty head of cattle each, where the milking is done. These wings are so located that they may be easily added to whenever the occasion may arise for enlarging the dairy. Conveniently located between these wings is a small building where the cans may be sterilized and the milk cooled as soon as collected and poured thereafter into the cans for delivery. A cottage for the dairyman has been built near the new dairy.

CENTRAL POWER AND HEATING PLANT.

The central power and heating plant has been erected, and the newly remodeled wards, the center of the main building and certain other special localities have been fitted with steam radiators.

ELECTRIC LIGHTING.

The electric lighting system has been modernized, so that the electricity may be turned off in ward units, and if wanted daytime electric service may be had.

SPECIAL IMPROVEMENTS.

New wells have been provided for the State Park, at which place also several tenant houses and barns have been erected, the lumber for these being cut on the place and the building being done largely by the farm and patient labor.

The bakery has been thoroughly modernized by the enlargement of the space utilized and the addition of up-to-date equipment.

Sanitary toilet and bathing facilities have been provided for the colored males in the Parker Building.

The interiors of both the Talley Building, the Amusement Hall and a portion of the Taylor Building have been repainted.

A baseball grandstand, with a capacity for three hundred patients, has been built.

Sufficient new iron bedsteads were purchased to eliminate completely the wooden beds not only at the Columbia plant, but also at the State Park. This is a long step toward cleanliness and the eradication of vermin. It also adds greatly to the neatness and uniformity in appearance of the various wards.

A section of the white male wards is under transformation at present, being designed especially for reception, hospital and infirm and isolation wards. These will be ready for occupancy early in the year.

BENEFITS OF THE IMPROVEMENTS.

The improvement in general conditions has had a markedly beneficial effect upon the welfare of the patients. The better hygienic surroundings and sanitary arrangements, the improved method of preparing and serving food, these and other factors have resulted in a striking reduction of the death rate. (See page 18.) For some time the death rate has been alarmingly high. As was pointed out in the last annual report, a large percentage of the deaths have been due to pellagra. While there seems to have been a considerable reduction all over the State not only in the prevalence of, but also the number of, deaths from pellagra, yet the admission rate of pellagra remains high, while the general death rate has been reduced much more in the Hospital than in the State at large. The improvement, therefore, must be ascribed to a large extent to the changed conditions at the Hospital, which result is one of the most gratifying features of the work for 1916. The attention will be directed later on to other aspects of the reduced death rate, and further details as to the deaths will be found on page 19.

MEDICAL WORK.

Viewing the Hospital purely from a medical aspect, it has been the constant endeavor to keep before the staff that the objects in respect to the patients are to restore as soon as possible the recoverable; to prevent deterioration and to endeavor to re-educate the chronic; to treat successfully the physically ill; to guard against accident; care for and make comfortable the excited, the feeble and aged; to make such full examinations and keep such complete records that the work of the Hospital will have present and future scientific value; to hold those dangerous to the public.

In carrying out these aims, the Hospital routine, as outlined in last year's report, has been continued. The medical service, under the general supervision of the Medical Director, is divided among the Assistant Physicians, so that each physician has, as nearly as possible, the personal care of an equal number of patients, the internes acting as assistants to those in charge. The new patients as admitted are assigned in rotation to a member of the staff for examination, physically and mentally, according to a prescribed scheme, the results of which are typewritten, carbon copies being sent to each of the physicians whose name appeared on the commitment papers. All new patients and those who have recovered or are sufficiently improved for parole have, so far as possible, been presented in person at the regular morning staff meeting, at which time the full case record is read, thus obtaining the benefit of the observation and discussion of the whole staff.

All inquiries about patients, whether in person or by letter, are referred to the physician in whose immediate care he or she may be, the letter being answered as soon as possible after being received and signed after inspection by the Superintendent or his representative.

Formal daily rounds are made on every ward by the Assistant Physicians twice a day, and visits are paid to those patients requiring special attention as often as necessary. Besides the formal visits, the examination of patients presupposes a still more extended stay on the wards on the part of the physicians, much to the benefit of the patients in general.

The usual special examinations are made by the woman physician, pathologist and visiting consultants.

SURGICAL OPERATIONS.

A number of major operations (see page 36) were performed during the year by the consulting surgeons, who freely gave their services. The continued success of the surgical work is a credit not only to the surgeons and their assistants (the latter usually members of the resident staff), but also the technique and nursing ability of the staff of nurses of the Hospital. Aside from the undoubted beneficial results to the patient, the surgical work, as pointed out in the last report, is a valuable factor in increasing the efficiency of the Nurses' Training School.

DENTAL WORK.

Practically all of the patients of the Hospital have had the benefit of the attention of the dentist, who has performed the emergency work indicated in every instance where the condition of the patient would permit. As a routine measure, every new patient received a dental examination, and should such procedures as bridge or plate work be indicated and practicable from the standpoint of the patient's mental condition, the relatives or responsible friends are so informed and are given an opportunity to have the same done at cost, no provision being made by the State to assume this expense.

LABORATORY.

The pathological work has been mostly confined to the examination of urine, blood, spinal fluid, sputum and the like, an endeavor being made to make a Wassermann examination of every patient. Although a well equipped morgue with cold storage facilities has been provided, it has been impossible as yet to secure many autopsies. Some plan should be devised whereby it might be possible to hold *post mortem* examinations on the remains of those buried by the State. Owing to the large admission rate, it has been necessary for the Pathologist to assist in making the initial mental and physical examinations in the male service.

TREATMENT.

In regard to general treatment, it has been a routine measure to keep in bed all new patients at least a week and as much longer as may be indicated by the physical condition. Resort has been made more and more frequently to hydrotherapy in the form of packs and baths with good effect, and the continuous baths in the white female department have been in constant operation unless there are

contra indications; all new patients are immunized against typhoid fever and smallpox. All pellagra cases are kept in bed until the active indications cease, and are provided with special diet of high nutritive value.

By January, 1916, the complete elimination of mechanical restraint had been accomplished with no untoward results, every piece of apparatus being removed from the wards. One white female, reputed to be particularly violent and dangerous, said to have worn the "belt and wristlets" for some time, soon began to show peaceable and agreeable qualities. When the restraints were removed from this patient the nurse in charge of the ward resigned, apparently being influenced by her conviction that the removal of the restraint from this particular patient would be disastrous. This belief was also shared by the junior nurses, but the latter soon appreciated their mistake and co-operated well in the effort to promote occupation among those patients who were formerly restrained.

The general conduct of the disturbed patients and the atmosphere on the wards have changed to such a noticeable degree that a nurse who has been in the service for some time was led to remark: "The patients seem different. We do not seem to have such wildly violent and destructive patients as we had when I first came here." This remark only goes to prove what is well known, that restraint itself has much to do in producing violent and vicious tendencies among the insane.

DIVERSIONAL OCCUPATION.

Diversional occupation has continued to be an important adjunct in the treatment of the patients, not only serving as a means of prevention or retardation of deterioration in the chronic, but also as an aid in the favorable cases to recovery and the preparation for the return to the former mode of living.

The Hospital has a full time instructor of diversional occupation, Miss Dillard, a graduate of Winthrop College. She teaches the various kinds of fancy work, such as embroidery, tatting, crocheting, lace making, basketry, and so forth, besides interesting a number of the patients in drills, exercises, fancy dances, cantatas and the like.

Re-education, carried on extensively in a general way, has been applied intensively in several cases. The results demonstrated not only the benefit to be derived by the patient from individual attention, but also the advantage to the State from an economic standpoint.

One white female patient, a case of dementia præcox, was in a short time changed from a destructive and disturbed character to a productive and useful member of the Hospital. Whereas formerly she habitually tore up each day the blankets and clothes furnished her, she now not only has become neat in appearance and habits, but does considerable plain sewing, making garments good enough for the use of other patients and helping with the housework.

The table giving the various forms of occupation and the number engaged therein at the last of December, 1916, shows a marked increase over the number in 1915, which was 809 for 1915, as compared to 930 for 1916. (See page 37.)

HOSPITAL EXHIBITS.

It was a source of much gratification that this Hospital won the first prize for "the best general exhibit showing re-education methods" at the seventy-second annual meeting of the American Medico-Psychological Association held at New Orleans, April 4-7, 1916, there being thirty-eight exhibits from twenty-two States.

At the South Carolina State Fair at Columbia, October 23-27, 1916, this Hospital was well represented by an exhibit of patients' handiwork, having twice the space occupied in 1915. There were specimens of raffia, reed and cane work, tatting, crocheting, embroidery, knitting and stenciling. There was also shown a bedroom furnished with bedstead, mattress, pillow, with monogram linen, and a doll with an entire outfit for a baby, all except the bedstead being made by patients. Articles to the value of \$175.00 were sold, a good percentage of which represents profit, which is devoted to the patients' benefit.

RECREATION.

Besides occupation, recreation also plays an important part in arousing the interest of the patients. The usual dances and moving picture entertainments have been provided. The auto-truck has been utilized to take out riding in the evening groups of patients occupied in the various industries, both as a reward and as a stimulus for further efforts on their part.

Baseball has proved to be one of the most popular forms of recreation. Not only have there been numerous games between the regular Hospital team and outside teams, but throughout the week games between teams composed of patients have added much to the general interest. The erection of a grandstand, which accom-

modates three hundred, has enabled more patients to enjoy the games, from which they would otherwise be kept by the hot sun. A band composed of white male patients and attendants has been organized, and has made sufficient progress to give quite creditable performances, giving lawn concerts each week for the patients. Victrolas have been purchased and distributed about the Hospital.

RELIGIOUS ACTIVITIES.

The Chaplain, Rev. Mr. Pike, has been devoted to the patients' religious interests. Not only has he conducted Sunday services both at the Columbia and the State Park Hospitals, but he has also held prayer meetings on the various wards.

TRAINING SCHOOL FOR NURSES.

The Training School for Nurses has been in active operation, the lectures being given by the resident and consulting staff, the demonstrations by the Supervisor. The facilities for providing practical experiences have been increased by the greater number of surgical operations performed and by means of being assigned in rotation to duty at the Children's Clinic.

The graduating exercises for the class of 1916 were held on June 8, at 3 o'clock, in the Amusement Hall. The nurses were honored by an address by Mr. Christie Benet and the presentation of diplomas by the Hon. R. B. Scarborough, of the Board of Regents. Nineteen nurses received their diplomas, several of whom attained exceptionally high averages in the Hospital examinations. A number of the graduates have successfully taken the State Board examinations.

As a rule, the graduates have arranged to take postgraduate work for a number of months in general hospitals, and several are now engaged in such work in hospitals of New York City. Following such postgraduate work, after passing the State Board examination, the graduates of this Hospital are entitled to R. N., or "Registered Nurse."

FEEBLE-MINDED AND EPILEPTICS.

By request of the State Board of Charities and Correction, this Hospital has assumed the care of a number of feeble-minded women of child-bearing age whose condition and environment urgently required supervision. The investigations of this Board and the experiences of this Hospital demonstrate the necessity for some

adequate provision for the mentally defective apart from the insane. Some plan should be devised whereby this needy class may obtain competent custodial care and industrial training.

As soon as the State feels able to undertake further obligations, some provision also should be made for the epileptics, which are increasing in number. The ideal system of care for epileptics is found in the farm colony provided by many States, where the patient may lead a quiet outdoor life and, although under a certain amount of supervision, he may become self-supporting to some degree.

AFTER-CARE AGENT.

Recognizing the "ever widening influence of psychiatry," so often spoken of, and in order to keep abreast with modern progress, the State Hospital must become an active agency for public good. One of the important means of extending the influence for good is the providing an after-care agent, either a member of the medical staff or a trained social worker, whose duty it will be to investigate home conditions and obtain necessary information from relatives in regard to patients in the Hospital, to visit those paroled and assist in advising changed environment, return to the Hospital for further treatment or whatever may be indicated, to assist in obtaining positions for former patients and in creating on the outside a more sympathetic and hopeful attitude on the part of the public. Such an after-care agent would take the place, to some extent, of an out patient department in the Hospital, the latter being scarcely practicable on account of the large territory and scattered population from which the patients are drawn.

GENERAL STATISTICAL TABLES.

The attention is again directed to the statistical tables which appear at the end of this report. These tables should receive the careful consideration of all who are interested in the changes at the Hospital and the welfare of the patients.

INCREASE IN PERMANENT POPULATION.

It will be noted that the admission rate is very large, greater than usually found in hospitals of this size. This results in a rather rapid increase in the more or less permanent patient population, which must be expected and must be taken into consideration by the

Legislature, now and in the future, in determining the extent of provision to be made.

PAROLE OF PATIENTS.

As indicated in last year's report, so far as possible, all patients sufficiently improved or recovered are allowed to leave the Hospital on parole, thus giving ninety days' trial, during which they may return without new papers, should they need further care and treatment. Practically all the patients discharged, therefore, were first paroled for the three months' period. Of those paroled and discharged 35.99 per cent. were recorded as recovered, 52.50 per cent. as improved, 11.51 per cent. as unimproved.

ADMISSION OF OLD PEOPLE.

The attention is called to the rather large number of old people (over 70) admitted, many of whom die in a few weeks following their arrival. The public is again urged to make every endeavor to care for these old persons at home, only sending them to the Hospital as a last resort. This is not in an effort to shift responsibility, but it must be recognized that little can be done for patients at this age and that the journey to the Hospital and the marked change in environment are very apt to have a deleterious effect in such weakened individuals.

REDUCED DEATH RATE INDICATION OF IMPROVED CONDITIONS.

The most striking part of the statistics, however, is the marked reduction in the death rate, being 12.1 for 1916, as compared with 18.5 in 1915, and 20.4 in 1914. As has been stated before, this must be taken as an indication of improved conditions, and should stimulate all towards further endeavors for the betterment of the Hospital. It is an interesting and significant fact that the greatest drop in the death rate has occurred in those departments in which conditions were the least satisfactory, *i. e.*, in the colored wards. There was also a considerable decrease in the rate for white males, while the rate for the white female department, which was found by comparison to be in the best condition of all, has changed the least.

As in 1915, pellagra continues to be the most frequent cause of death, 40.28 per cent. of deaths being from that disease.

From table No. XIX, page 34, it will be seen that a large percentage of the patients died within a few weeks of the date of admis-

sion, some within a few days, showing that many of the patients continue to arrive in a critical or even moribund condition. Taking this into consideration, together with the pellagra problem and the fact that so many old persons are sent to the Hospital, it is probable that the death rate, although still high, is approaching what it normally should be.

Tables XVI to XX are devoted to the pellagra problem as found in this Hospital. As was true generally all over the State, there seems to have been fewer cases of pellagra this past year than in 1915, but the admission rate is still high, and many arrive in such advanced stages of the disease as to be beyond medical aid, dying in a short time. (See table No. XIX.)

There were admitted during the last six months of 1915 152 pellagrins, as compared with 208 in 1916. In 1915 there were 327 deaths from pellagra, while in 1916 there were 141.

Of the total number of deaths in 1915 61.12 per cent. were from pellagra and 38.88 per cent. from other causes, as compared with 40.28 per cent. from pellagra and 59.72 per cent. from other causes in 1916.

As in 1915, in giving the mental diagnostic grouping of the admissions, discharges and deaths, those cases associated with pellagra have been separated. This has been done, not with the idea that pellagra was necessarily the etiological factor, but because pellagra, on account of the severe physical effect, often seriously alters the ultimate prognosis. In many instances, especially in cases of dementia præcox and senile psychoses, pellagra appears to be simply an incidental accompaniment of the psychosis, the psychosis remaining even if the patient is eventually cured of pellagra. On the other hand, pellagra appears to be the essential cause of such conditions which may be described as "infective-exhaustive psychoses," so called not because of any advocacy of the "infectious theory" of etiology, but because they resemble symptomatically certain infectious diseases such as typhoid fever.

MEDICAL MEETINGS AND PAPERS.

This Hospital was represented at the meeting of the American Medico-Psychological Association at New Orleans, April 4-7, 1916. There were present members of the staffs of hospitals for the insane from all over the United States and Canada, and many excellent papers and valuable discussions were heard.

Several members of the staff were also present at the meeting of the South Carolina Medical Association at Charleston, April 18-20,

1916, and at the Southern Medical Association at Atlanta, November 15-16, 1916.

During the year the following papers were prepared and read by members of the Medical Staff:

"The Care and Treatment of the Patients at the State Hospital." Published in the *Journal of the S. C. Medical Association*, April, 1916. Read at meeting at Charleston.

"Psychiatric Aspects of Pellagra"—*Journal of the S. C. Medical Association*, May, 1916. Read at Charleston meeting and at New Orleans.

"General Paralysis," read at the Charleston meeting.

"Psychoses Associated with Pellagra"—*Southern Medical Journal*, June, 1916.

"Prophylaxis in Mental Disease," presented at the meeting of the Southern Medical Association, Atlanta, Ga.

Besides the above, the Columbia Medical Society was addressed by two members of the staff upon the subjects "Pellagra" and "General Paralysis."

CHANGES IN ADMINISTRATIVE STAFF.

In the department for white women Miss Annie Insch continues to be supervisor and superintendent of nurses. Miss Virginia Bickley, after five years of excellent service, resigned to become married. As yet her successor has not been selected. Miss Marie Long continues as night supervisor.

In the department for white men Mr. J. W. Austin continues to be supervisor. Mr. E. R. Harris, formerly night supervisor, has been made "property man," whose duty it is to accept and record all clothing and other patients' property received, to make an inventory from time to time of all property, both of the State and the patients, as found on the different wards, and to check and keep track of all changing lots of clothing, such as those sent to the laundry or those transferred from ward to ward.

Mr. H. E. Abell succeeded Mr. Harris as night supervisor.

Mr. J. W. Keels was appointed supervisor of the colored male department.

Mr. and Mrs. J. C. Turner continue as supervisors at the State Park.

CHANGES IN MEDICAL STAFF.

On November 15, 1916, Dr. W. C. Sandy, the Medical Director, was granted a leave of absence for two months at the request of the National Committee for Mental Hygiene. This was for the purpose of conducting a survey of the county institutions of the insane of Pennsylvania, under the auspices of the Public Charities Association of Philadelphia.

Dr. R. G. Barry, of the New Jersey State Hospital, Trenton, is acting Medical Director, substituting Dr. Sandy during his absence.

Dr. W. T. Pace resigned September 30, 1916, to enter general practice.

Dr. D. W. Register resigned November 15, 1916, to enter general practice.

Dr. O. F. Hogan was appointed July 17, 1916, as interne.

Dr. H. S. McElroy was appointed September 20, 1916, as interne.

VISIT OF GOVERNOR AND LEGISLATURE.

On January 13, 1916, the Hospital was honored by a visit of the Governor and a large number of members of the Legislature. It is hoped that these gentlemen may find it convenient to inspect the Hospital frequently, and in this way observe the changes as they take place and the need for further improvements.

While much has been accomplished in the way of bettering conditions, only a beginning, however, has been made, and it will be necessary to continue remodeling for some time before every department is in a satisfactory state. From present indications, the end of the four-year improvement period contemplated by the Legislature would find the Hospital in such an improved physical condition as to compare favorably with any well conducted hospital, as does the medical and administrative work at the present time, so far as the equipment permits. It is therefore hoped that the Legislature will make available the amount determined upon for extraordinary repairs and that nothing will hinder a further carrying on of the general plans for improvement.

In concluding, the Superintendent would again acknowledge his obligation to the officers and employees, their faithful service making possible the successful workings of the different departments of the Hospital.

He would also express his appreciation of the confidence imposed in him and the encouragement given by the Board of Regents, which has been a constant stimulation for the best endeavor.

Respectfully submitted,

C. F. WILLIAMS,
Superintendent

STATISTICS.

TABLE I—MOVEMENT OF POPULATION.

	Males.			Females.			Grand Total.
	White.	Colored.	Total.	White.	Colored.	Total.	
Patients in Hospital December 31, 1915.....	444	408	852	614	325	939	1,791
Admitted during year 1916.....	315	270	585	256	241	497	1,082
Returned during year 1916.....	8	2	10	3	.....	3	13
Under treatment during year 1916.....	767	680	1,447	873	566	1,439	2,886
Discharged	129	71	200	116	65	181	381
Discharged by elopement.....	19	20	39	.....	2	2	41
On parole	43	16	59	40	37	77	136
On parole by elopement.....	3	.....	3	.....	.....	.....	3
Died	79	103	182	72	96	168	350
Total discharged during year and paroled.....	273	210	483	228	200	428	911
Remaining December 31, 1916.....	494	470	964	645	366	1,011	1,975
Total number under treatment and supervision December 31, 1916.....	540	486	1,026	685	403	1,088	2,114
Highest number during year.....	512	463	975	654	376	1,030	2,005
Lowest number during year.....	443	405	848	613	325	938	1,786
Average number during year.....	.....	.....	.....	.....	.....	.....	1,907

TABLE II—MONTHLY ADMISSIONS AND DISCHARGES.

	Admissions.*			Discharges.†			Result.	
	Males.	Females.	Total.	Males.	Females.	Total.	Increase.	Decrease.
January	46	45	91	40	38	78	13	.....
February	56	36	92	35	31	66	26	.....
March	55	44	99	49	36	85	14	.....
April	54	43	97	34	31	65	32	.....
May	65	50	115	45	47	92	23	.....
June	54	43	97	38	29	67	30	.....
July	53	51	104	46	50	96	8	.....
August	53	61	114	60	51	111	3	.....
September	69	43	112	47	39	86	26	.....
October	68	48	116	75	31	111	5	.....
November	71	43	114	57	33	90	24	.....
December	46	34	80	51	48	99	.....	19
Total	690	541	1,231	577	469	1,046	185	.....

*Including those returned from furlough or escape.

†Including those furloughed or escaped.

TABLE III—DURATION OF CONFINEMENT OF THOSE DISCHARGED AND PAROLED.

	Discharged.					Paroled.				
	Male.		Female.		Total.	Male.		Female.		Total.
	White.	Colored.	White.	Colored.		White.	Colored.	White.	Colored.	
Under three weeks.....	19	1	10	1	31	20	2	13	1	36
Over three weeks.....	10	3	3	1	17	9	3	5	3	20
Over one month and under three months.....	70	22	55	18	165	82	25	56	20	183
Over three months and under six months.....	39	26	39	19	123	47	25	41	23	136
Over six months and under nine months.....	11	16	16	19	62	20	17	23	24	84
Over nine months and under twelve months.....	12	12	12	8	44	15	4	12	11	42
Over one year and under two years.....	14	14	12	13	53	23	22	15	12	58
Over two years and under five years.....	3	9	5	5	22	3	5	7	1	16
Over five years.....	3	6	10	3	22	3	6	15	3	27
Total	181	109	162	87	539	224	93	187	98	602

TABLE IV—CONDITION ON DISCHARGE AND PAROLE.

	White Males.	White Females.	Colored Males.	Colored Females.	Total.
Discharged:					
Recovered	53	60	47	34	194
Improved	107	87	45	45	284
Not improved	21	14	17	6	58
Not insane .....	.....	1	.....	2	3
Total	181	162	109	87	539
Paroled:					
Improved	190	160	81	89	520
Not improved	34	27	12	9	82
Total	224	187	93	98	602

TABLE V—RESIDENCE OF PATIENTS ADMITTED DURING YEAR 1916.

	White Males.	White Females.	Colored Males.	Colored Females.	Total.
Abbeville	10	6	4	9	29
Aiken	13	13	11	6	43
Anderson	26	23	3	7	64
Bamberg	3	3	3	6	15
Barnwell	6	6	3	6	21
Beaufort .....	.....	3	1	2	13
Berkeley .....	.....	3	.....	5	5
Calhoun	2	5	.....	2	12
Charleston	10	14	13	52	52
Cherokee	3	3	6	9	31
Chester	9	5	6	2	22
Chesterfield	3	1	1	4	9
Clarendon	3	5	3	2	14
Colleton	4	5	3	2	25
Darlington	5	4	.....	.....	14
Dillon	6	2	5	1	14
Dorchester	3	2	.....	4	9
Edgefield	3	2	3	8	14
Fairfield	5	11	5	3	24
Florence	9	6	5	3	23
Georgetown	2	1	2	8	13
Greenville	29	7	17	9	62
Greenwood	7	4	4	5	20
Hampton	1	4	1	5	11
Horry	2	2	8	1	13
Jasper	3	2	.....	3	8
Kershaw	5	8	3	9	25
Lancaster	3	2	2	4	11
Laurens	12	9	10	7	38
Lee	1	4	2	2	9
Lexington	7	3	6	3	19
Marion	5	4	7	4	20
Marlboro	4	3	5	5	17
McCormick	1	.....	.....	.....	1
Newberry	2	7	1	4	14
Oconee	4	2	5	4	15
Orangeburg	3	8	10	12	33
Pickens	10	2	11	1	24
Richland	28	31	20	24	103
Saluda	4	5	3	4	16
Spartanburg	29	9	15	6	59
Sumter	6	13	4	7	30
Union	9	2	7	3	21
Williamsburg	3	3	2	2	10
York	8	11	10	12	41
Total	315	270	256	241	1,082

TABLE VI—RESIDENCE OF PATIENTS PRESENT.

	Males.		Females.		Total.
	White.	Colored.	White.	Colored.	
Abbeville	17	8	12	8	45
Aiken	21	20	21	11	73
Anderson	37	17	38	6	98
Bamberg	4	4	7	8	23
Barnwell	11	17	10	10	48
Beaufort	2	14	3	9	28
Berkeley	3	6	7	4	20
Calhoun	2	9	1	2	14
Charleston	32	33	37	36	138
Cherokee	5	4	5	2	16
Chester	16	4	9	11	40
Chesterfield	7	8	14	6	35
Clarendon	7	6	14	9	36
Colleton	11	8	19	7	45
Darlington	9	21	9	5	44
Dillon	6	3	9	2	20
Dorchester	4	7	2	8	21
Edgefield	7	9	8	10	34
Fairfield	6	8	5	10	29
Florence	9	16	13	6	44
Georgetown	3	11	4	5	23
Greenville	51	14	53	14	132
Greenwood	12	13	9	13	47
Hampton	7	9	7	9	25
Horry	7	2	21	2	32
Jasper	3	3	.....	3	9
Kershaw	6	8	10	7	31
Lancaster	4	10	13	3	30
Laurens	18	11	16	13	58
Lee	2	6	3	2	13
Lexington	10	7	13	4	34
Marion	8	5	12	8	33
Marlboro	6	7	18	6	37
McCormick .....	.....	.....	.....	.....	.....
Newberry	1	8	11	7	27
Oconee	15	6	26	3	50
Orangeburg	5	10	17	15	47
Pickens	12	1	21	3	37
Richland	28	45	41	39	144
Saluda	3	4	5	.....	12
Spartanburg	48	18	58	12	136
Sumter	8	19	10	16	53
Union	8	6	12	3	29
Williamsburg	5	8	7	6	26
York	15	18	15	12	60
Total	494	471	645	336	1,976

TABLE VII—AGES OF PATIENTS ADMITTED 1916.

	Males.		Females.		Total.
	White.	Colored.	White.	Colored.	
Under ten years.....	4	3	4	3	10
Over ten and under fifteen years.....	22	5	3	4	16
Over fifteen and under twenty years.....	37	20	14	23	79
Over twenty and under twenty-five years.....	35	45	23	37	142
Over twenty-five and under thirty years.....	35	32	27	35	129
Over thirty and under thirty-five years.....	36	27	32	29	120
Over thirty-five and under forty years.....	36	27	30	31	124
Over forty and under forty-five years.....	30	18	36	19	103
Over forty-five and under fifty years.....	23	9	19	10	61
Over fifty and under fifty-five years.....	13	17	9	15	54
Over fifty-five and under sixty years.....	24	13	11	9	57
Over sixty and under sixty-five years.....	20	13	13	6	52
Over sixty-five and under seventy years.....	14	13	12	6	45
Over seventy and under seventy-five years.....	11	10	6	.....	27
Over seventy-five and under eighty years.....	10	5	6	2	23
Over eighty and under eighty-five years.....	.....	2	3	3	8
Over eighty-five and under ninety years.....	.....	1	.....	1	2
Over ninety years.....	.....	.....	1	1	2
Unknown	4	10	7	7	28
Total	315	270	256	241	1,082

TABLE VIII—CIVIL CONDITION OF PATIENTS ADMITTED DURING YEAR.

	Males.		Females.		Total.
	White.	Colored.	White.	Colored.	
Single	127	85	69	56	337
Married	127	108	141	120	496
Widowed	24	18	39	34	115
Divorced	1	4	.....	1	6
Separated	1	1	.....	2	4
Unknown	35	54	7	28	124
Total	315	270	256	241	1,082

TABLE IX—OCCUPATIONS OF PATIENTS ADMITTED DURING YEAR.

	Males.		Females.		Total.
	White.	Colored.	White.	Colored.	
Brickmason		1			1
Blacksmith	2	2			4
Bookkeeper	3				3
Bridge Builder	1				1
Butcher	1	2			3
Carpenter	6	2			8
Convict		1			1
Cook		1	13		14
Clerk	4				4
Domestic		1	22	25	48
Farmer	96	67	6		169
Fisherman	1				1
Furniture Repairer		1			1
Gatekeeper	1				1
Gunsmith	1				1
Housewife			84	36	120
Horsetrader	2				2
Janitor		2			2
Laborer	18	99	6	64	187
Laundress				6	6
Lawyer	1				1
Machinist	2				2
Mail Carrier	1				1
Matron			1		1
Mechanic	2	1			3
Merchant	6				6
Mill Operator	45	2	16		63
Milliner			1		1
Minister	3	2			5
Night Watchman		1			1
Nurse				1	1
Office Work				1	1
Painter		1			1
Physician	3				3
Plumber	2	1			3
Porter		2			2
Printer	2				2
Railroad Man	3	1			4
Real Estate Agent	1				1
Traveling Salesman	1				1
School Teacher	1			2	3
Seamstress			2		2
Shoemaker		1			1
Stenographer			1		1
Student	4	1	1		6
Trucker	1				1
Telegraph Operator	1				1
Tinner		1			1
No Occupation	45	29	64	41	179
Unknown	55	48	57	46	206
Total	315	270	256	241	1,082

TABLE X—DIAGNOSTIC GROUPING OF ADMISSIONS.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
Psychoses:							
Brain Tumor							
Traumatic							
Presenile							
Senile	25	22	47	33	13	46	93
General Paralysis	12	12	24	19	4	23	35
Other Brain and Nervous Diseases	19	4	23	7	2	9	32
Alcoholic	18	18	36				18
Toxic	8	8	16				16
Infective Exhaustive	3	3	6	1	1	2	5
Allied to Infective Exhaustive	1	1	2		1	1	3
Symptomatic Depression		1	1				1
Depressive Hallucinosiis					1	1	1
Involuntional Melancholia		3	3		2	2	5
Depression Undifferentiated							
Dementia Præcox	17	8	25	6	18	24	49
Allied to Dementia Præcox	29	22	51	22	27	49	100
Paranoic Condition							
Manic Depressive	38	34	72	41	49	90	162
Allied to Manic Depressive	22	25	47	24	29	53	100
Huntington's Chorea		1	1				1
Epilepsy	18	10	28	21	4	25	53
Epilepsy-Imbecility	5	2	7	2	1	3	10
Psychoneurosis		6	6				6
Constitutional Inferiority	21	18	39	6	2	8	47
Imbecility	10	7	17	8	5	13	30
Idiocy				3		3	3
Unclassified	31	20	51	30	23	53	104
Not Insane		5	5	5	4	9	14
Associated with Pellagra:							
Infective Exhaustive	23	44	67	31	35	66	133
Manic Depressive		2	2	1	2	3	5
Allied to Manic Depressive		1	1	2	4	6	7
Dementia Præcox	1	1	2				1
Allied to Dementia Præcox	1	1	2	2	6	8	9
Senile Psychoses	4	4	8		3	3	7
Symptomatic Depression	3	3	6	1		1	7
Constitutional Inferiority				1		1	1
Epilepsy	1		1				1
Other Brain and Nervous Diseases				1		1	1
Psychoneurosis		1	1				1
Unclassified	4	8	12	3	5	8	20
Not Insane	1		1				1
Total	315	256	571	270	241	511	1,082

TABLE XI—DIAGNOSTIC GROUPING OF DISCHARGES.*

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
Psychoses:							
Senile	12	3	15	8	8	23	23
General Paralysis	6	1	6	1	2	3	9
Other Brain and Nervous Diseases.....	5	1	6	2	2	4	8
Alcoholic	23	1	24	2	2	4	24
Toxic	9	8	17	1	1	2	17
Infective Exhaustive	3	1	4	1	1	2	4
Symptomatic Depression	3	1	4	1	1	2	4
Involitional Melancholia	2	2	4	2	2	4	4
Depression Undifferentiated	1	1	2	1	1	2	2
Dementia Præcox	18	9	27	10	4	14	41
Allied to Dementia Præcox.....	13	12	25	17	9	26	51
Manic Depressive	44	33	77	35	38	73	150
Allied to Manic Depressive.....	12	33	45	25	19	44	89
Epilepsy	12	7	19	5	1	6	25
Epilepsy-Imbecility	1	1	2	1	1	2	2
Psychoneurosis	2	10	12	1	1	2	12
Constitutional Inferiority	20	13	33	11	5	16	49
Imbecility	4	3	7	4	1	5	12
Unclassified	22	17	39	15	20	35	74
Not Insane	1	1	2	2	2	4	3
Associated with Pellagra:							
Infective Exhaustive	15	17	32	4	4	8	40
Allied to Infective Exhaustive.....	1	1	2	1	1	2	2
Manic Depressive	4	4	8	1	1	2	6
Allied to Manic Depressive.....	1	1	2	2	2	4	5
Dementia Præcox	1	1	2	2	2	4	4
Allied to Dementia Præcox.....	2	3	5	2	2	4	7
Senile	2	1	3	1	1	2	3
Psychoneurosis	1	1	2	1	1	2	1
Symptomatic Depression	4	3	7	1	1	2	8
Constitutional Inferiority	1	1	2	1	1	2	3
Unclassified	4	11	15	1	2	3	18
Total	237	201	438	134	128	262	700

*Including those out on parole December 31.

TABLE XII—CAUSES OF DEATH, 1916.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
General Diseases:							
Pellagra	22	37	59	34	48	82	141
Tuberculosis, General					2	2	2
Tuberculosis, Acute Miliary.....				1	2	3	3
Erysipelas		1	1				1
Nervous System and Organs of Special Sense:							
Tubercular Meningitis					1		1
Cerebral Hemorrhage, Apoplexy.....	13	8	21	3	3	6	27
Cerebral Syphilis				4	1	5	5
General Paralysis				13	1	14	21
Epilepsy, Exhaustion of.....	6	2	8	3		3	6
Epilepsy, Convulsions	2	1	3	4	1	5	8
Epilepsy, Status Epilepticus.....	3		3	2		2	5
Circulatory System:							
Hemorrhage Due to Rupture Oesophageal Vein.....	1		1				1
Cardiac Insufficiency							
Dilatation of Heart, Acute.....	4	3	7	3	3	6	13
Dilatation of Heart, Gradual.....		1	1				1
Myocardial Degeneration				1	1	2	2
General Arterio Sclerosis.....	11	5	16	13	8	21	37
Cardio Nephritis	2	1	3	3	1	4	7
Myocarditis, Acute	1	1	2	4	3	7	9
Respiratory System:							
Pneumonia, Lobar	1	2	3	6	4	10	13
Pneumonia, Tubercular	1		1				1
Tuberculosis, Pulmonary	6	3	9	2	8	10	19
Digestive System:							
Suppurative Cholangitis, Acute Dilatation of Stomach Following Operation		1	1				1
Acute Entero Colitis.....	1		1				1
Appendicitis, Followed by Peritonitis.....		1	1				1
Appendicitis, Followed by Diffuse Peritonitis.....				1		1	1
Nonvenereal Diseases of Genito-Urinary System and Annexa:							
Nephritis, Acute	1		1	1		1	2
Nephritis, Acute (Bichloride Poison).....	1		1				1
Nephritis, Chronic Interstitial.....	2		2	3	6	9	11
Uremia		3	3				3
Pelvic Peritonitis with Pyosalpinx.....					1		1
Puerperal State:							
Eclampsia					1		1
Diseases of Early Infancy:							
Atelectasis		1	1		1	1	2
External Causes:							
Fracture of Skull (Blow on Head).....				2		2	2
Total	79	72	151	103	96	199	350

TABLE XIII—DIAGNOSTIC GROUPING OF DEATHS, 1916.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
Psychoses:							
Senile Psychoses	15	13	28	19	10	29	57
General Paralysis	6	1	7	14	1	15	22
Other Brain and Nervous Diseases.....	10	4	14	10	2	12	26
Toxic	2	1	3				3
Infective Exhaustive Psychoses.....	2	1	3	2	5	7	10
Dementia Præcox		4	4	1	2	3	7
Allied to Dementia Præcox.....				1	2	3	3
Paranoic Condition	1	1	2				2
Manic Depressive	4	1	5	7	11	18	23
Allied to Manic Depressive.....	1	1	2	3	1	4	6
Epileptic Psychoses	8	5	13	9	1	10	23
Constitutional Inferiority		1	1		1	1	2
Imbecility	1	1	2	1		1	3
Epilepsy-Imbecility	2		2				2
Unclassified	5		5	2	7	9	14
Not Insane	1	1	2		1	1	3
Associated with Pellagra:							
Infective Exhaustive Psychoses.....	14	27	41	26	36	62	103
Manic Depressive	1		1		6	6	7
Allied to Manic Depressive.....				1	1	2	2
Dementia Præcox	1	3	4		3	3	7
Allied to Dementia Præcox.....		2	2		3	3	5
Senile Psychoses	2		2	2	1	3	5
Symptomatic Depression		2	2				2
Constitutional Inferiority	1	1	2	1		1	2
Psychoneuroses		1	1				1
Epilepsy		1	1				1
Imbecility	2		2	1		1	3
Idiocy				1		1	1
Unclassified		2	2	2	2	4	6
Not Insane							
Total	79	72	151	103	96	199	350

TABLE XIV—DURATION OF INSANITY OF THOSE DIED DURING 1916.

	Males.		Females.		Total.
	White.	Colored.	White.	Colored.	
Under one month.....	5	10	6	7	28
Over one and under three months.....	11	14	14	14	53
Over three and under six months.....	6	15	7	15	43
Over six and under twelve months.....	8	11	4	16	39
Over twelve months and under two years.....	8	13	9	15	45
Over two and under six years.....	15	17	7	9	48
Over six and under twelve years.....	7	3	4	4	18
Over twelve and under twenty years.....	2	1	6	1	10
Over twenty and under forty years.....	4	3	2	4	13
Over forty years.....	1				2
Unknown	12	16	11	10	49
Died, but not insane.....			1	1	2
Total	79	103	72	96	350

TABLE XV—DURATION OF CONFINEMENT OF THOSE WHO DIED DURING YEAR.

	Males.		Females.		Total.
	White.	Colored.	White.	Colored.	
Under two weeks.....	14	21	17	11	63
Over two weeks and under one month.....	3	14	9	11	37
Over one and under two months.....	15	11	5	16	47
Over two and under three months.....	6	8	3	10	27
Over three and under six months.....	9	13	6	16	44
Over six and under twelve months.....	7	13	6	11	37
Over one and under two years.....	6	7	8	10	31
Over two and under five years.....	5	10	6	4	25
Over five and under twelve years.....	10	4	3	2	19
Over twelve and under twenty years.....	1	1	5	1	8
Over twenty and under forty years.....	3	1	4	4	12
Total	79	103	72	96	350

TABLE XVI—PELLAGRA ADMISSIONS FOR 1916 BY MONTH.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
	White	Females.	Total Whites.	Colored	Females.	Total Colored.	Grand Total.
January	3	6	9	4	3	7	16
February	4	6	10	5	6	11	21
March	3	3	6	5	5	10	16
April	2	6	8	7	6	13	21
May	2	5	7	9	9	18	25
June	4	4	8	3	3	6	14
July	10	8	18	4	4	8	26
August	3	5	8	1	8	9	17
September	2	6	8	2	5	7	15
October	5	6	11	3	4	7	18
November	1	6	7	3	4	7	14
December	2	6	8	1	1	2	10
Total	41	67	108	44	56	100	208

TABLE XVII—RESULT OF PELLAGRINS ADMITTED DURING 1916.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
	White	Females.	Total Whites.	Colored	Females.	Total Colored.	Grand Total.
Paroled or Discharged.....	18	20	38	6	5	11	49
Died	13	25	38	23	27	50	88
Still at Hospital.....	10	22	32	15	24	39	71
Total	41	67	108	44	56	100	208

TABLE XVIII—AGES OF THOSE DYING FROM PELLAGRA, 1916.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
Ten to twenty years.....	1	.....	1	1	.....	1	2
Twenty to thirty years.....	3	5	8	3	17	20	28
Thirty to forty years.....	5	9	14	9	16	25	39
Forty to fifty years.....	3	9	12	3	6	9	21
Fifty to sixty years.....	2	2	4	10	4	14	18
Sixty to seventy years.....	5	9	14	5	4	9	23
Seventy to eighty years.....	3	1	4	.....	.....	.....	4
Eighty to ninety years.....	1	1	1	.....	.....	.....	1
Unknown	1	1	1	3	1	4	5
Total	22	37	57	34	48	82	141

TABLE XIX—DURATION IN HOSPITAL CASES OF PELLAGRA DYING, 1916.

	White Males.	White Females.	Total Whites.	Colored Males.	Colored Females.	Total Colored.	Grand Total.
One to fifteen days.....	5	12	17	11	9	20	37
Fifteen to thirty days.....	2	6	8	5	5	10	18
Thirty to sixty days.....	3	5	8	5	6	11	19
Two to four months.....	4	2	7	3	12	15	22
Four to six months.....	.....	3	3	1	3	4	7
Six months to one year.....	2	2	4	3	5	8	12
One to five years.....	1	3	4	4	5	9	13
Five to fifteen years.....	5	2	7	1	2	3	10
Over fifteen years.....	.....	1	1	1	1	2	3
Total	22	37	59	34	48	82	141

TABLE XX—COMPARISON OF DEATHS FROM PELLAGRA AND OTHER CAUSES.

YEAR 1916.	Male White.						Female White.						Total White.						Male Colored.						Female Colored.						Total Colored.						Grand Total.					
	Cause of Death.			Relative Per Cent.			Cause of Death.			Relative Per Cent.			Cause of Death.			Relative Per Cent.			Cause of Death.			Relative Per Cent.			Cause of Death.			Relative Per Cent.			Cause of Death.			Relative Per Cent.			Cause of Death.			Relative Per Cent.		
	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.	All Other Causes.		100 P. C.			
	Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.		Pellagra.	Total.	Pellagra.
January	1	2	3				6	5	11				7	7	14				1	12	13				8	4	12				9	16	25				16	23	39			
February	5	7	12				2	3	5				4	8	12				5	4	9				5	7	12				10	6	16				14	14	28			
March	7	9	16				2	3	5				4	10	14				5	5	10				4	7	11				11	12	23				15	22	37			
April	2	4	6				1	2	3				3	4	7				3	4	7				3	6	9				10	6	16				13	10	23			
May	1	3	4				5	4	9				6	7	13				6	7	13				4	3	7				7	8	15				13	15	28			
June	5	5	10				4	3	7				4	8	12				4	5	9				5	5	10				12	7	19				11	15	26			
July	2	4	6				5	3	8				4	5	9				4	4	8				4	4	8				5	8	13				9	13	22			
August	3	10	13				2	3	5				2	13	15				1	8	9				2	2	4				3	16	19				11	29	40			
September	2	6	8				2	3	5				2	9	11				5	5	10				3	8	11				5	8	13				9	17	26			
October	5	4	9				3	3	6				5	9	14				4	5	9				2	3	5				5	3	8				14	13	27			
November	2	3	5				3	3	6				3	6	9				3	5	8				2	3	5				6	7	13				14	13	27			
December	3	8	11				4	2	6				5	14	19				3	11	14				1	3	4				4	4	18				9	19	28			
	8	8	16				2	10	12				2	10	12				2	6	8				3	3	6				5	9	14				7	19	26			
Total	22	57	79	27.83	72.17		37	35	72	51.37	48.63		59	92	151	32.45	67.55		34	69	103	33.01	66.99		48	48	96	50.00	50.00		82	117	199	41.20	58.80		141	209	350	40.28	59.72	

TABLE XXI—TABLE OF MAJOR OPERATIONS PERFORMED, 1916.

Date.	Sex.	Color.	Age.	OPERATION.	Remarks.
January 22..	Female	Colored	22	Hysterectomy (Pus Tubes)	Died
January 24..	Male	White ..	65	Herniotomy (Strangulation)	Died
January 26..	Female	Colored	50	Hysterectomy (Fibroids)	Recovered
January 29..	Female	White ..	59	Hysterectomy (Fibroids)	Recovered
January 31..	Female	White ..	34	Hysterectomy (Pus Tubes)	Recovered
February 12..	Female	White ..	15	Orthopedic (Knee Deformity)	Recovered (Improved)
February 12..	Female	White ..	11	Orthopedic (Foot Deformity)	Recovered (Improved)
February 27..	Male	White ..	34	Cholecystectomy	Recovered
March 4..	Male	Colored	45	Appendectomy	Died
March 7..	Female	White ..	22	Amputation of Left Breast	Recovered
March 7..	Female	Colored	26	Complete Hysterectomy	Recovered
March 10..	Female	White ..	19	Appendectomy	(Nurse) Recovered
March 18..	Female	White ..	23	Tonsillectomy	(Nurse) Recovered
March 28..	Female	Colored	30	Appendectomy, Hysterectomy, Salpingectomy	Recovered
April 1..	Female	White ..	24	Tonsillectomy	(Nurse) Recovered
April 1..	Female	White ..	20	Tonsillectomy	(Nurse) Recovered
April 25..	Female	White ..	35	Perineorrhaphy and Suspension	Recovered
April 25..	Male	White ..	57	Herniotomy	Recovered
April 28..	Male	White ..	20	Appendectomy	Recovered
May 4..	Female	White ..	24	Tonsillectomy	(Nurse) Recovered
May 18..	Female	White ..	46	Removal of Cataract—Plastic Operation on Nose	Recovered
May 30..	Male	Colored	..	Appendectomy	(Attendant) Recovered
June 3..	Female	Colored	40	Thyroidectomy	Recovered
June 16..	Female	White ..	61	Exploratory Laparotomy	Died
June 17..	Female	White ..	48	Suspension of Uterus	Recovered
June 26..	Female	Colored	15	Cesarean Section	Recovered
July 10..	Female	White ..	25	Hysterectomy	Recovered
July 17..	Female	White ..	27	Tonsillectomy	(Nurse) Recovered
July 18..	Female	Colored	42	Appendectomy	Recovered
July 21..	Female	White ..	56	Cholecystotomy, Removal of Gall Stones, Drainage	Died
July 22..	Female	White ..	50	Hysterectomy	Recovered
August 1..	Female	White ..	29	Thyroidectomy	Recovered
August 12..	Female	White ..	31	Appendectomy	Died
August 16..	Female	White ..	25	Tonsillectomy	(Nurse) Recovered
August 25..	Female	White ..	27	Tonsillectomy	(Employee) Recovered
September 4..	Male	Colored	40	Appendectomy	Died
September 9..	Female	White ..	10	Periostitis of Tibia	Recovered
September 20..	Female	White ..	32	Tonsillectomy	(Employee) Recovered
October 5..	Female	White ..	21	Tonsillectomy	(Nurse) Recovered
October 5..	Female	White ..	21	Tonsillectomy	(Nurse) Recovered
October 10..	Female	White ..	..	Suspension	Recovered
October 28..	Female	White ..	41	Hysterectomy	Recovered
November 11..	Female	White ..	..	Right Inguinal Hernia	Recovered
November 18..	Male	White ..	45	Gastro-Duodenal Ulcer	Recovered
November 27..	Female	White ..	..	Right Inguinal Hernia	Recovered
November 27..	Female	White ..	20	Curettag and Dilatation (Removal of Cyst from Right Ovary)	Recovered

TABLE XXII—TABLE OF OCCUPATIONS—PATIENTS ENGAGED THEREIN
DURING YEAR.

	White.			Colored.			Total.
	Males.	Females.	Total.	Males.	Females.	Total.	
Bakers	2	.....	2	4	.....	4	6
Basketry	3	6	9	.....	.....	.....	9
Blacksmith .....	.....	.....	.....	1	.....	1	1
Butchers .....	.....	.....	.....	9	.....	9	9
Caning Chairs	1	.....	1	.....	.....	.....	1
Carpenters	1	.....	1	.....	.....	.....	1
Clerks	3	.....	3	.....	.....	.....	3
Crocheting .....	.....	22	22	.....	.....	.....	22
Dairy	1	.....	1	7	.....	7	8
Dining Room Helpers.....	30	55	85	20	22	42	127
Fancy Work .....	.....	19	19	.....	.....	.....	19
Farm	10	.....	10	96	.....	96	106
Fireman .....	.....	.....	.....	2	.....	2	2
Garden	2	.....	2	.....	.....	.....	2
Kitchen Helpers	2	.....	2	13	14	27	29
Lace Makers .....	.....	2	2	.....	.....	.....	2
Laundry .....	.....	.....	.....	3	49	52	52
Mattress Makers	4	.....	4	.....	.....	.....	4
Musicians	5	.....	5	.....	.....	.....	5
Painters	3	.....	3	.....	.....	.....	3
Printers	2	.....	2	.....	.....	.....	2
Raffa .....	.....	8	8	.....	.....	.....	8
Sewing Rooms .....	.....	22	22	.....	12	1	34
Sewing on Ward.....	.....	25	25	.....	24	24	49
Scrubbers .....	.....	.....	.....	7	41	48	48
Storeroom Helpers .....	.....	.....	.....	4	.....	4	4
Tailor	3	.....	3	.....	.....	.....	3
Tattooing .....	.....	12	12	.....	.....	.....	12
Vegetables, Preparation of.....	.....	22	22	.....	.....	.....	22
Wagons .....	.....	.....	.....	5	.....	5	5
Ward Workers	90	81	171	33	39	72	243
Wood Yard .....	.....	.....	.....	10	.....	10	10
Yard Detail	22	.....	22	57	.....	57	79
Total	184	274	458	271	201	472	930

TABLE XXIII—LABORATORY EXAMINATIONS, 1916.

Urine Examinations	700
Complete Blood Counts.....	43
Incomplete Blood Counts.....	27
Examination of Blood for Malaria.....	3
Wassermans on Blood.....	391
Wassermans on Spinal Fluid.....	46
Routine Examinations of Spinal Fluid.....	41
Sputum Examinations	50
Examination of Gastric Contents.....	3
Examination of Feces.....	37
Throat Culture	1
Cervical Smears	3
Vaginal Smears	3
Complete Blood Pictures.....	1
Examination of Fluid from Peritoneal Cavity.....	1
Examination of Smear from Operation.....	1
Autopsies	29

TABLE XXIV—AUTOPSIES FOR 1916.

Case No.	Sex.	Age.	Color.	Mental Diagnosis.	In Hospital.	Cause of Death.	Principal Lesions.
19653	M.	47	Black	Manic Depressive	2 days	Lobar Pneumonia	Lobar Pneumonia Involving Lower Lobes of Both Lungs
18235	M.	25	Black	Manic Depressive	1 yr., 2 mos., 20 days	Pulmonary Tuberculosis	Pulmonary Tuberculosis Involving Right Lung—Cavity Formation
18838	F.	47	White	Cerebral Apoplexy	9 mos., 12 days	Uremia	Cerebral Hemorrhage
19282	M.	65	Black	Senile Psychoses c Pellagra	6 mos.	Chronic Nephritis and Pellagra	Exfoliation of the Hands and Feet. Myocardial Degeneration—Chronic Interstitial Nephritis
19712	M.	63	White	Organic Brain Disease	10 mos., 21 days	Apoplexy	Sub Pial Hemorrhage Left Frontal Lobe
19844	M.	..	Black	Unclassified c Pellagra	16 days	Cardio Nephritis and Pellagra	Myocardial Degeneration—Chronic Interstitial Nephritis—Exfoliation of Hands. Pellagra
14439	M.	19	White	Epileptic Psychoses	6 yrs., 6 mos., 8 days	Epilepsy and Miliary Tuberculosis	Acute General Miliary Tuberculosis
20106	M.	28	White	Toxic-Paregoric	14 days	Hemorrhage Due to Ruptured Oesophageal Vein	Oesophageal Varicosities—Chronic Interstitial Nephritis, Atrophic Cirrhosis of Liver and Myocardial Degeneration
23965	F.	61	White	Epileptic Psychoses	33 yrs., 1 mo., 28 days	Lobar Pneumonia	Lobar Pneumonia Involving Lower Lobes Both Lungs
20106	F.	25	Black	Unclassified	1 mo., 8 days	Tubercular Meningitis	Tubercular Meningitis
12235	F.	21	Black	Manic Depressive	10 yrs., 3 mos., 17 days	Eclampsia	Chronic Parenchymatous Degeneration of the Liver, Spleen, Kidneys and Enlarged Uterus
20165	F.	40	Black	Infective Exhaustive c Pellagra	2 days	Pellagra	Pellagra, Skin Manifestations, Myocardial Degeneration, Parenchymatous Changes in Liver, Chronic Interstitial Nephritis
20044	F.	28	Black	Infective Exhaustive c Pellagra	1 mo., 24 days	Cardio Nephritis	Myocardial Degeneration, Chronic Interstitial Nephritis
19686	F.	35	Black	Manic Depressive	5 mos., 21 days	Pulmonary Tuberculosis	Pulmonary Tuberculosis Involving Right Lung
20221	F.	14	Black	Allied to Manic Depressive	7 days	Acute Dilatation of Heart	Myocardial Degeneration—Marked Congestion of the Lung, Liver and Chronic Interstitial Nephritis
20196	M.	60	White	General Paresis	20 days	General Paralysis	False Membrane Over Left Hemisphere of Brain—Pachymeningitis Interna Hypertrophica
20190	M.	37	Black	Unclassified	1 mo., 1 day	Acute Nephritis—Uremia	Myocardial Degeneration—Parenchymatous Changes in Liver and Spleen—Acute Diffuse Nephritis—Aneurysm of Abdominal Aorta
20183	F.	40	Black	Dementia Præcox	1 mo., 13 days	Myocarditis—Chronic Interstitial Nephritis	Myocardial Degeneration—Chronic Interstitial Nephritis
17351	M.	36	Black	Epileptic Psychoses	2 yrs., 9 mos., 19 days	Lobar Pneumonia	Lobar Pneumonia—Involving the Lower Lobe of Right Lung—Parenchymatous Changes in Liver and Spleen
20426	M.	23	Black	Cerebral Syphilis	1 mo., 17 days	Cerebral Syphilis	Parenchymatous Changes in Liver and Spleen—Marked Congestion of the Lungs, Liver, Spleen and Kidneys—General Glandular Enlargement—Marked Congestion of the Vessels of the Brain
12268	F.	40	White	Dementia Præcox	10 yrs, 1 mo., 16 days	Cardio Nephritis	Myocardial Degeneration—Parenchymatous Changes in Liver and Spleen—Chronic Interstitial Nephritis

TABLE XXIV—AUTOPSIES FOR 1916—Continued.

Case No.	Sex.	Age.	Color.	Mental Diagnosis.	In Hospital.	Cause of Death.	Principal Lesions.
20569	M.	55	Black	Organic Brain Disease	1 mo., 4 days	Cardio Nephritis	Myocardial Degeneration—Chronic Interstitial Nephritis—Marked Congestion of the Liver and Spleen
3287	M.	53	White	Epileptic Psychoses	35 yrs., 9 mos., 6 days	Tubercular Pneumonia	Pulmonary Tuberculosis Involving Right Lung with Cavity Formation
18849	M.	45	Black	Epilepsy	10 mos.	Diffuse Peritonitis	Parenchymatous Changes in Liver, Spleen and Kidneys—Gangrenous Appendix
18952	M.	23	Black	Dementia Præcox	1 yr., 6 mos., 4 days	Fractured Skull, Blow on Head	Compound Fracture of Calvarium and Base of Skull with Partial Destruction of Left Frontal Lobe of the Brain
20405	M.	15	White	Epileptic-Imbecile	3 mos., 5 days	Status Epilepticus	Lobar Pneumonia Involving the Lower Lobes of Right and Left Lung
20682	F.	90	White	Infective Exhaustive c Pellagra	9 days	Pellagra	Lobar Pneumonia Involving Lower Lobe of Right Lung—Myocardial Degeneration—Chronic Interstitial Nephritis—Parenchymatous Changes in Liver and Spleen
20639	F.	39	Black	Infective Exhaustive c Pellagra	1 mo.	Pellagra	Myocardial Degeneration—Parenchymatous Changes in Liver, Spleen and Chronic Interstitial Nephritis
17785	M.	52	Black	Unclassified	2 yrs., 7 mos., 10 days	Cardio Nephritis	Tuberculosis Involving Left Lung—Cavity Formation of Upper Lobe—Myocardial Degeneration—Parenchymatous Changes in Liver and Spleen and Chronic Interstitial Nephritis

TABLE XXV—DENTAL WORK.

The following table shows the dental work done from January 1, to December 31, 1916:
Beneficiary Patients.

Patients Examined	2,327
Treatments	974
Amalgam Fillings	1,842
Extractions	1,044
Patients' Teeth Cleaned.....	152

Receipts for Artificial Dentures.

Crown and Bridge Work.....	\$371 50
Plate Work	193 50
Gold Inlays	21 50—\$586 50

TREASURER'S ANNUAL REPORT, 1916.

To Dr. C. F. Williams, Superintendent.

Dear Sir: In submitting to you the report of the receipts and expenditures of this Hospital for the fiscal year ending December 31st, 1916, I beg to call attention to the fact that the expenses for maintenance at this institution have been greater than usual. This is due to the increase in population and to advanced cost of supplies of all kinds. A comparison of prices of 1916 with those of 1915 shows an average increase of over 30 per cent.

Further, I beg to call your attention to exhibits made elsewhere, showing a deficit of \$32,458.89. Of this amount \$19,771.71 was loaned to the Development and Repair Account, in order that the work already begun by that department might be carried on without delay. This will leave a maintenance deficit of \$12,687.18.

Very respectfully,

J. W. BUNCH, Treasurer.

MAINTENANCE.

To Unexpended Balance, 1915.....	\$ 17,853 05	
Appropriation Maintenance, 1916.....	318,000 00	
Received for Pay Patients.....	5,533 89	
Received Collections Columbia Farm and Dairy.....	3,108 67	
Received Collections State Park Farms.....	207 55	
Received Collections All Other Sources.....	3,103 27	
By Disbursements, 1916:		
January		\$ 24,773 42
February		28,765 75
March		32,447 29
April		27,222 13
May		32,106 42
June		30,319 28
July		29,419 01
August		32,258 73
September		30,557 68
October		30,884 85
November		33,391 30
December		28,347 75
Funds Loaned Develop. and Repair Acct. for labor, freights, etc....		19,771 71
To Deficit (D. and R. \$19,771.71* and Mtnee. \$12,687.18).....	32,458 89	
	\$380,265 32	\$380,265 32
Cost of Maintenance.....		\$360,493 61
Average Annual Population.....		1,907
Average Annual Cost per Patient.....		\$ 189 04
Average Daily Cost per Patient.....		52
Loaned—1916:		
July		\$ 4,464 79
August		5,953 42
September		3,043 88
October		2,326 07
November		2,776 44
December		3,330 15
Total Amount Loaned.....		\$21,894 75
Less Balance Appropriation D. and R., July, 1916.....		2,123 04
Total due Maintenance.....		\$19,771 71

CLASSIFICATION OF SUPPLIES.

Amusements, \$805.21; Pand, \$607.69; Band Instruments, \$489.88.....	\$ 1,902 78
Automobile—Labor, \$636.83; Repairs, \$176.72; Supplies, \$372.48.....	1,238 03
Clothing, \$6,890.72; Dry Goods, \$9,805.79; Shoes, \$4,068.61; Hats, \$296.03....	21,061 15
Crockery, \$1,154.80; Tinware, \$431.50; Brooms, \$124.60.....	1,710 90
Groceries—Sundries, \$1,405.14.....	1,405 14
Butter, \$500.78; Cheese, \$4,138.90; Butterine, \$5,421.71.....	10,121 39
Coffee, \$2,429.08; Tea, \$707.04; Cocoa, \$74.22.....	3,210 34
Cereals, \$886.35; Crackers, \$629.40.....	1,515 75

*Funds advanced by maintenance to Development and Repair Account for labor, freights, etc., pending collection \$50,000 (1916)—Unavailable.

Fish, Fresh, \$4,011.49; Can, \$53.40; Salt, \$1,859.42.....	5,924 31
Flour, Spring, \$10,205.22; Winter, \$4,870.00.....	15,075 22
Fruit, Fresh, \$1,164.20; Can, \$1,208.27; Dry, \$2,750.47.....	5,122 94
Meats, \$22,307.71; Lard, \$5,707.35.....	28,015 06
Poultry, \$2,531.97; Eggs, \$8,707.56.....	11,239 73
Rice, \$2,839.00; Meal, \$203.90; Grits, \$398.25.....	3,441 15
Spices, \$64.25; Vinegar, \$27.84; Extracts, \$405.50.....	497 59
Sugar, Granulated, \$5,079.31; Brown, \$3,860.87; Baking Powder, \$969.76..	9,909 94
Soap, Bar, \$670.47; Floating, \$360.03; Soap Powders, \$955.53.....	1,986 03
Syrup, \$1,216.19; Salt, \$182.80.....	1,398 99
Tomatoes, Can, \$609.25; Insecticides, \$366.69.....	975 94
Tobacco, Plug, \$1,797.66; Smoking, \$414.76.....	2,202 42
Vegetables, \$6,891.04; Can, \$1,980.70; Dry, \$1,760.04.....	10,631 78
Gasoline, \$1,088.89; Kerosene, \$344.92; Oils, \$334.55; Wood, \$98.88.....	1,867 24
Ice and Heating, \$2,124.55; Gas, \$359.59; Coal, Hard, \$11,507.94; Soft, \$8,585.61; Range, \$1,155.74.....	23,733 43
Household Goods—Miscellaneous Furnishings, \$3,384.15; Board of Visitors, \$260.58	3,644 73
Bedding, \$11,135.45; Furniture, \$7,968.05; Towels, \$416.24.....	19,519 74
Leather, \$257.68; Findings, \$69.66.....	327 34
Alcohol, \$638.19; Travel Expenses, \$136.62.....	774 81
Medical Supplies, \$2,659.00; Surgical, \$300.85; Books, etc., \$489.35.....	3,449 20
Office Supplies, \$782.72; Furniture, \$988.00.....	1,770 72
Printing, \$218.75; Advertising, \$318.92; Interest, \$794.12.....	1,331 79
Postage, \$751.12; Telegraph, \$306.19; Telephone, \$933.97; Operators, \$500.35..	2,491 63
Transportation and Arrests, \$283.58; Refunds, \$117.35; Per Account, \$85.86..	486 79
Undertaking, \$484.80; Oculist, \$500.00; Insurance, \$935.15.....	1,919 95
Administrative Department—Regents, \$1,267.54; Superintendent, \$6,000.00; Clerical, \$658.25	7,925 79
Medical Department—Physicians, \$9,548.28; Clerical, \$3,628.10.....	13,176 38
Druggist, \$720.00; Drugs, \$3,886.75; Sundries, \$80.91.....	4,187 66
Dentist, \$999.96; Assistant, \$335.00; Supplies, \$203.03.....	1,537 99
Pathologist, \$1,283.31; Supplies, \$261.90.....	1,545 21
Financial Department—Treasurer, \$1,800.00; Clerical, \$2,158.08.....	3,958 08
White Female Department—Supervisor, \$1,741.50; Matron, \$285.10; Nurses, \$9,571.50	11,598 10
White Male Department—Supervisor, \$1,325.00; Nurses, \$13,274.11.....	14,599 11
Colored Female Department—Supervisor, \$480.00; Attendants, \$4,635.52.....	5,115 52
Colored Male Department—Supervisor, \$921.71; Attendants, \$5,571.20.....	6,492 91
Kitchen, Columbia—Chefs, \$757.60; Assistants, \$1,908.25; Cooks, \$3,314.10; Supplies, \$388.62	6,368 57
State Park—Cooks, \$412.51.....	412 51
Bakery Department—Bakers, \$1,493.78; Supplies, \$763.20.....	2,256 98
Laundry Department—Labor, \$3,611.57; Supplies, \$1,091.87.....	4,703 44
Farm, Columbia—Labor, \$6,255.42; Stock, \$9,725.88; Supplies, \$9,521.22.....	25,502 52
State Park—Labor, \$3,476.07; Stock, \$615.00; Supplies, \$3,332.50.....	7,418 57
Commissary Department—Storekeepers, \$2,184.53.....	2,184 53
Industrial Department—Tailor Shop, Labor, \$460.00.....	460 00
Broom Shop, Labor; Mattress Shop, Labor, \$302.83; Supplies, \$618.35.....	921 18
Print Shop, Labor, \$667.25; Supplies, \$408.48.....	1,075 73
Fancy Work, Basketry—Material and Labor, \$569.20.....	569 20
Buildings and Grounds, Columbia—Overseer, \$1,800; Clerk, \$345.00; Labor, \$14,260.22; Supplies, \$6,943.86	23,349 08
State Park—Labor, \$1,902.64; Supplies, \$1,237.04.....	3,139 68
Gateman, \$815.88; Night Watch, \$823.81.....	1,639 69
Chapel Services, \$708.00; Property Man, \$150.00.....	858 00
Development and Repairs, \$12.46.....	12 46
Dairy Labor, \$2,304.71; Supplies, \$6,430.57.....	8,735 28
Labor unclassified above, \$588.88.....	588 88
Miscellaneous, \$256.61	256 61

 \$360,493 61

DEVELOPMENT AND REPAIRS.
1915-1916.

To	Appropriation, 1915.....	\$150,000 00	
	Appropriation Fire Protection, 1915.....	500 00	
	Appropriation (Available), 1916.....	100,000 00	
By	Bills Scheduled:		
	June, 1915.....		\$ 7,338 17
	July, 1915.....		7,680 64
	August, 1915.....		12,773 35
	September, 1915.....		22,249 88
	October, 1915.....		21,850 38
	November, 1915.....		31,538 38
	December, 1915.....		25,907 21
	January, 1916.....		28,739 45
	February, 1916.....		20,949 34
	March, 1916.....		10,153 94
	April, 1916.....		12,405 20
	May, 1916.....		14,858 16
	June, 1916.....		22,499 29
	July, 1916.....		13,897 36
	August, 1916.....		12,409 86
	September, 1916.....		12,001 45
	October, 1916.....		4,939 20
	November, 1916.....		6,683 12
	December, 1916.....		12,104 30
To	Deficit (Appropriation Unavailable).....	50,478 68	
		\$300,978 68	\$300,978 68

CONTRACTS AWARDED 1916.

February	L. F. Waldrop, plumbing, Parker building.....	\$ 2,987 00
	W. B. Guimarin & Co., hot water, Talley building.....	538 00
April	Alphons Custodis Chimney Co., flues.....	2,045 00
	R. D. Cole Mfg. Co., boilers.....	5,100 00
	W. B. Guimarin & Co., plumbing morgue.....	179 00
	W. J. Baker & Co., fly screens.....	1,190 90
	W. B. Guimarin & Co., plumbing kitchen.....	209 00
May	W. B. Guimarin & Co., water heater.....	338 00
	Delay Roofing & Cornice Co., roofing.....	3,696 56
	Campbell Tile & Mantel Co., roofing.....	1,920 00
	Tervin-Childs Electric Co., wiring.....	952 00
	W. B. Guimarin & Co., plumbing and heating.....	17,901 00
June	H. J. Bassler & Co., plumbing.....	339 00
	A. W. Holler Co., plumbing.....	198 00
August	Southern Cotton Oil Co., roof, \$1.80 sq. yd.....	
	Total Amount Contracts Awarded.....	\$37,593 46

DISBURSEMENTS, JANUARY, 1916.

1	Lorick & Lowrance, flooring and paint.....	\$ 45 30
2	The State Co., advertising.....	6 00
3	The B. C. Electric Co., electric work.....	1,150 00
4	A. H. Barber Creamery Co., milk cooler.....	172 00
5	W. R. Hartin, tin work.....	325 00
6	Westbrook Elevator Co., elevator.....	367 50
7	G. G. Ray & Co., roofing women's dining room.....	656 18
8	McClamrock Co., tiling and marble work contract.....	1,070 39
9	Geo. E. Lafaye, commissions on contracts.....	1,500 00
10	W. B. Guimarin & Co., plumbing and water supply.....	2,000 00
11	American Heating Co., by Gen. Fire Ext. Co., heating plant.....	8,239 00
12	Architectural Decorating Co., rosettes.....	6 00
13	Harley Machine Co., floor scraper.....	6 20
14	Columbia Supply Co., hardware and plumbing supplies.....	18 10
15	The Murray Drug Co., Alcohol—wood.....	19 81
16	W. J. Baker Co., screens for dairy barn.....	46 35
17	W. D. Drumbheller, blacksmith work.....	65 45
18	J. N. Finley, sand.....	75 00
19	Weston & Brooker, stone.....	122 40
20	Delay Roofing & Cornice Co., waterproofing wards, etc.....	135 00
21	J. W. Rutherford, salary.....	166 67

22	W. R. Hartin, tin work.....	209 50
23	Lorick Brothers, builders' supplies.....	279 60
24	G. A. Guignard, brick.....	285 00
25	U. S. Gutta Percha Paint Co., paint.....	365 32
26	Columbia Stone Co., coping sills, etc.....	378 50
27	Lorick & Lowrance, sundries.....	720 56
28	Columbia Lumber & Manufacturing Co., lumber and mill work.....	761 27
29	Atlantic Coast Line Railway, freight on paint.....	10 28
30	Southern Railway Co., freights.....	18 42
31	Pay roll—Labor, work in Mechanical Department.....	6,518 65
32	DuPre-Kennedy Co., contract dairy barn.....	3,000 00
		<hr/>
		\$28,739 45

FEBRUARY, 1916.

1	Lorick Bros., iron.....	\$ 5 20
2	J. G. Wilson Co., links.....	10 00
3	W. D. Drumheller, shop work.....	14 49
5	McClamrock Co., cement.....	19 06
6	J. E. Porter Co., dairy supplies.....	20 29
7	Sherwin-Williams Co., paint.....	27 49
8	W. & L. E. Gurley, repairing implements.....	33 00
9	Shand Builders' Supply Co., supplies.....	54 00
10	Gibbes Machinery Co., frames elevator shaft.....	67 20
11	Trussed Concrete Steel Co., hardware.....	88 11
12	Weston & Brooker, crushed stone.....	90 25
13	Perry-Mann Electric Co., supplies.....	91 16
14	Hydrex Felt Engineering Co., felt.....	96 25
15	Columbia Stone Co., stone.....	122 07
16	Columbia Supply Co., fittings.....	124 54
17	Chesapeake Iron Works, beams.....	142 72
18	G. A. Guignard, brick.....	163 85
19	J. E. Rutherford, salary.....	166 67
20	Columbia Lumber Manufacturing Co., lumber.....	278 68
21	J. N. Finley, hauling, grading, etc.....	321 10
22	Trussed Steel Concrete Steel Co., doors.....	404 21
23	S. C. Moore & Sons, lumber.....	424 38
24	Fallow & Allison, lumber.....	665 78
25	Columbia Railway, Gas & Electric Co.....	766 81
26	Lorick & Lowrance, sundries.....	1,206 87
27	Lorick & Lowrance, hardware.....	72 44
28	DuPre-Kennedy Co., dairy contract.....	441 40
29	Armstrong Cork Co., cooler.....	1,000 00
30	York Manufacturing Co., refrigerator.....	3,500 00
31	Bramhall-Deane Co.....	5,960 95
32	Seaboard Air Line Railway, freights.....	20 28
33	Southern Railway, freights.....	31 29
34	Atlantic Coast Line Railway, freights.....	33 75
35	Labor.....	4,485 05
		<hr/>
		\$20,949 34

MARCH, 1916.

1	Columbia Supply Co., oil cups.....	\$ 1 50
2	W. D. Drumheller, bolts and clamps.....	4 04
3	The State Co., advertising supplies.....	5 50
4	H. J. Bassler Co., plumbing, new kitchen.....	10 34
5	Capital City Garage, repairs engine.....	11 20
6	Henderson-Suydam Hardware Co., paint.....	13 90
7	Palmetto Lumber Co., lumber.....	14 00

8	W. R. Hartin, gutter, cold storage.....	22 50
9	Killian Fire Brick Co., fire brick.....	24 60
10	Lorick & Lowrance, implements.....	31 73
11	Bramhall-Deane Co., contract, kitchen supplies.....	40 00
12	American Sterilizer Co., heater, etc.....	47 50
13	G. A. Guignard, brick.....	87 75
14	W. B. Guimarin Co., installing ice plant.....	88 00
15	Fallow & Allison, lumber.....	119 19
16	Barr Lumber Co., lumber.....	151 20
17	J. W. Rutherford, salary.....	166 67
18	L. Sonneborn Sons, lapidolith.....	274 00
19	B. C. Electric Co., wiring male wards.....	300 00
20	Columbia Lumber & Manufacturing Co., lumber.....	331 32
21	Columbia Railway, Gas & Electric Co., line to asylum.....	513 03
22	Lorick & Lowrance, hardware.....	546 36
23	B. C. Electric Co., electric wiring.....	600 00
24	Watson Manufacturing Co., screening kitchen.....	665 90
25	American Heating Co., heating.....	3,750 00
26	Southern Railway, freights.....	30 26
27	Labor, Rutherford.....	2,303 45
		<hr/>
		\$10,153 94

APRIL, 1916.

1	W. B. Guimarin & Co., plumbing work.....	\$ 7 75
2	Southern States Supply Co., trap and pipe.....	8 30
3	Otts Elevator Co., iron beam.....	10 00
4	Schaeffer & Budenburg, thermometer.....	12 00
5	Lorick Bros., builders' supplies.....	14 10
6	Henderson-Suydam Hardware Co., copper wire.....	19 15
7	Fallow & Allison, lumber.....	20 36
8	W. R. Hartin, roofing.....	38 25
9	Shand Builders' Supply Co., supplies.....	43 55
10	Bramhall-Deane Co., range.....	50 00
11	Killians Fire Brick Co., tile.....	57 40
12	H. J. Basslar Co., plumbing dairy cottage.....	75 00
13	J. N. Finley, sand.....	140 00
14	Lorick & Lowrance, supplies.....	142 92
15	Weston & Brooker, stone.....	147 60
16	J. W. Rutherford, salary.....	166 67
17	Armstrong Cork Insulation Co., supplies for morgue.....	295 00
18	G. A. Guignard, brick.....	311 25
19	Columbia Lumber Co., lumber.....	319 00
20	B. C. Electric Co., work transformer house.....	400 00
21	Lorick Bros., hardware.....	500 00
22	W. B. Guimarin & Co., plumbing Talley.....	538 00
23	Terven-Childs Electric Co., motors ldy., etc.....	725 90
24	Columbia Lumber Manufacturing Co., builders' supplies.....	812 66
25	W. B. Guimarin & Co., main plumbing contract.....	1,412 59
26	Geo. E. Lafaye, commissions.....	3,500 00
27	Southern Railway, freights.....	17 90
28	Atlantic Coast Line Railway, freights.....	36 15
29	Labor.....	2,583 70
		<hr/>
		\$12,405 20

MAY, 1916.

1	The Record Publishing Co., advertising proposals.....	\$ 5 00
2	The News and Courier Co., advertising proposals.....	7 28
3	W. R. Hartin, tin work on morgue.....	18 00

4	The State Co., advertising proposals.....	19 00
5	Shand Builders' Supply Co., lumber.....	20 80
6	H. A. Taylor, mirrors.....	36 00
7	Bramhall-Deane Co., iron rack.....	45 00
8	Price Evans Foundry Co., frames morgue.....	62 48
9	Peerless Fire Goods Co., wire goods.....	67 15
10	Weston & Brooker, crushed stone.....	84 52
11	Southern States Lime Co., lime.....	102 02
12	Chattanooga Roofing & Foundry Co., iron for building.....	110 72
13	Corrugated Bar Co., iron bars.....	116 24
14	Lorick and Lowrance, builders' supplies.....	131 84
15	Columbia Supply Co., builders' supplies.....	133 09
16	J. W. Rutherford, salary.....	166 67
17	W. B. Guimarin Co., work on mains.....	168 36
18	W. B. Guimarin Co., plumbing morgue.....	179 00
19	Murray Drug Co., paint.....	210 67
20	Hydrex Felt & Engineering Co., felt.....	230 85
21	Clinchfield Portland Cement Co., cement.....	235 80
22	H. J. Basslar Co., plumbing.....	262 00
23	Columbia Stone Co., granite sills.....	366 85
24	Columbia Supply Co., pipe.....	375 77
25	DeLay Roofing Co., metal work.....	450 00
26	D. B. Rawl, lumber.....	458 35
27	The B. C. Electric Co., outside wiring.....	500 00
28	The B. C. Electric Co., wiring administration building.....	500 00
29	Columbia Lumber Manufacturing Co., lumber.....	662 66
30	L. F. Waldrop, plumbing.....	600 00
31	Lorick & Lowrance, builders' supplies.....	719 43
32	McIver Bros. & Hall, lumber.....	776 30
33	Columbia Railway, Gas & Electric Co., line to dairy.....	1,231 55
34	G. A. Guignard, brick.....	2,001 25
35	Southern States Supply Co., pipes dairy barn.....	20 12
36	Southern States Supply Co., metal laths.....	571 10
37	Southern Express Co., for York Manufacturing Co.....	12 42
38	Atlantic Coast Line Railway, freights.....	126 62
39	Southern Railway, freights.....	175 46
40	Seaboard Air Line Railway, freights.....	190 24
41	Labor on buildings.....	2,706 85

\$14,858 16

JUNE, 1916.

1	Armstrong Cork & Insulation Co., cork board, etc.....\$	1 95
2	Hydrex & Felt Engineering Co., trackage, charged by error.....	2 00
3	W. B. Guimarin & Co., pipe.....	4 68
4	Perry-Mann Electric Co., supplies.....	8 15
5	Shand Builders' Supply Co., supplies.....	9 45
6	J. G. Wilson Cor., error account subtraction.....	10 00
7	Henderson-Suydam Hardware Co., paint.....	11 25
8	Columbia Supply Co., hardware.....	12 52
9	Lorick Bros., tile.....	15 32
10	C. O. Brown & Bro., paint.....	33 35
11	American 3-Way Prism Co., slabs.....	41 93
12	The Murray Drug Co., paints.....	56 77
13	Lorick & Lowrance, supplies.....	57 14
14	Lorick Bros., hardware.....	60 08
15	Southern States Lime Co., lime.....	76 01
16	G. A. Guignard, brick.....	76 50
17	Perry-Mann Electric Co., supplies.....	78 00
18	Columbia Railway, Gas & Electric Company, transformer.....	101 83
19	W. B. Guimarin Co., plumbing male wards.....	120 00

20	Webb's Art Store, papering, etc.....	122 02
21	J. W. Rutherford, salary.....	166 67
22	J. N. Finley, sand.....	188 40
23	Troy Laundry Machinery Company, valves.....	189 52
24	Southern Construction & Supply Co., brine piping.....	196 00
25	Lorick & Lowrance, hardware.....	206 03
26	Chattanooga Roofing & Foundry Co., steel trusses.....	209 70
27	W. B. Guimarin & Co., plumbing gatekeeper's house.....	234 15
28	B. C. Electric Co., wiring outside.....	284 37
29	Bramhall-Deane Co., kitchen supplies.....	262 23
30	T. Q. Boozer, stock and work.....	273 00
31	B. C. Electric Co., wiring bakery, etc.....	284 30
32	U. S. Gutta Percha Paint Co., paints.....	326 13
33	Weston & Brooker, stone.....	336 00
34	H. J. Basslar & Co., plumbing.....	339 00
35	W. B. Guimarin & Co., work ldy.....	362 20
36	Wm. M. Bird & Co., paints.....	375 45
37	B. C. Electric Co., wiring.....	386 79
38	Trussed Concrete Co., steel bars.....	473 04
39	Delay Roofing Co., roofing administration building.....	492 80
40	Columbia Stone Co., coping and sills.....	497 30
41	Fallow & Allison, lumber.....	508 38
42	Sanders Bros., paint.....	625 00
43	York Manufacturing Co., repairs to machinery.....	662 75
44	Delay Roofing Co., roofing.....	692 02
45	Columbia Lumber & Manufacturing Co., supplies.....	974 95
46	Armstrong Cork Co., coolers.....	1,020 20
47	Alphons Custodis Chimney Con. Co., stack.....	1,363 33
48	Dietrich Bros., beams.....	1,489 99
49	W. B. Guimarin Co., plumbing.....	4,379 08
50	Southern Railway, freights.....	76 60
51	Seaboard Air Line Railway, freights.....	122 62
52	Atlantic Coast Line Railway, freights.....	269 74
53	Labor	3,332 60

\$22,499 29

JULY, 1916.

1	Columbia Seal & Stamp Co., stamp.....	\$ 3 55
2	Bramhall-Deane Co., freight charged last bill.....	10 36
3	York Manufacturing Co., expenses agent.....	15 00
4	The B. C. Electric Co., work.....	18 08
5	General Fire Extinguisher Co., pipe.....	21 21
6	Webb's Art Store, paints.....	25 61
7	Lorick & Lowrance, supplies.....	28 25
8	The Murray Drug Co., paints.....	35 48
9	W. B. Guimarin & Co., heating and plumbing.....	37 50
10	W. D. Drumheller, shop work.....	55 54
11	H. J. Basslar Co., drinking fount.....	70 42
12	Southern States Supply Co., fire extinguishers.....	106 30
13	Columbia Lumber & Manufacturing Co., lumber.....	116 00
14	Bramhall-Deane Co., sinks.....	136 00
15	J. N. Finley, sand.....	140 00
16	Delay Roofing & Cornice Co., roofing.....	144 30
17	The Weston & Brooker Co., stone.....	148 00
18	S. B. Sexton Stove Manufacturing Co., serving table.....	155 75
19	Columbia Lumber & Manufacturing Co., builders' supplies.....	204 06
20	J. W. Rutherford, salary.....	208 34
21	Delay Roofing Co., roofing.....	300 00
22	Alphons Custodis Co., chimney.....	451 75
23	Terven-Childs Electric Co., wiring.....	480 00

24	G. A. Guignard, brick.....	557 25
25	Campbell Tile & Marble Co., tile, etc.....	626 88
26	Fallow & Allison, lumber.....	637 86
27	W. J. Baker Co., screening.....	750 00
28	Bramhall-Deane Co., dish washer.....	949 58
29	Yale & Towne Manufacturing Co., hardware.....	1,000 00
30	Geo. E. Lafaye, commissions.....	2,000 00
31	Southern Express Co., for Campbell Tile Manufacturing Co.....	34 65
32	Atlantic Coast Line Railway, freights.....	159 85
33	Southern Railway, freights.....	216 12
34	Laborers	4,054 17
		<hr/> \$13,897 36

AUGUST, 1916.

1	Lorick & Lowrance, error check April.....	\$ 1 00
2	J. H. Day Co., thermometer.....	4 69
3	Trussed Concrete Steel Co., wire.....	4 69
4	Webb's Art Store, material.....	5 63
5	S. B. Sexton Stove Manufacturing Co., repairs stove.....	17 81
6	Murray Drug Co., paints.....	27 65
7	Columbia Supply Co., builders' supplies.....	30 32
8	Chattanooga Roofing & Foundry Co., freight deducted by error.....	32 00
9	Delay Roofing & Cornice Co., roof work.....	51 88
10	U. S. Gutta Percha Paint Co., paint.....	53 10
11	Southern States Supply Co., plumbers' supplies.....	55 00
12	Lorick Bros., locks, etc.....	74 40
13	Victor Manufacturing Co., fire doors.....	98 00
14	B. C. Electric Co., wiring.....	117 00
15	W. B. Guimarin & Co., plumbing.....	204 53
16	Fallow & Allison, lumber.....	204 70
17	J. W. Rutherford, services.....	208 34
18	Moeschl Edwards Corrugating Co., steel work.....	241 87
19	Columbia Lumber & Manufacturing Co., lumber.....	329 52
20	G. A. Guignard, brick.....	347 50
21	Lorick & Lowrance, builders' hardware.....	374 42
22	Delay Roofing & Cornice Works, roofing.....	500 00
23	Columbia Stone Co., stone.....	501 23
24	J. H. Day Co., machinery bakery.....	895 50
25	W. B. Guimarin & Co., heating and plumbing.....	2,070 36
26	Atlantic Coast Line Railway, freights.....	18 06
27	Southern Railway, freights.....	24 61
28	Labor	2,160 75
29	W. B. Guimarin & Co., heating and plumbing.....	3,750 00
		<hr/> \$12,409 86

SEPTEMBER, 1916.

1	Columbia Stone Co., cork board.....	\$ 8 64
2	Southern States Supply Co., pipe.....	18 75
3	Murray Drug Co., paints.....	26 25
4	Shand Builders' Supply Co., lime and cement.....	102 15
5	American Abrasive Metals Co., treads.....	110 81
6	G. A. Guignard, brick.....	140 20
7	Weston & Brooker, stone.....	165 80
8	Delay Roofing & Cornice Co., roofing.....	177 65
9	J. W. Rutherford, salary.....	208 34
10	Yale & Towne, hardware.....	210 37
11	Bank of Columbia, account A. W. Harlee.....	257 50
12	Lorick & Lowrance, cement.....	313 66
13	Clinchfield Portland Cement Co., cement.....	314 40

14	Southern Cotton Oil Co., roofing.....	318 06
15	Columbia Lumber & Manufacturing Co., lumber.....	646 25
16	Delay Roofing & Cornice Co., roofing, etc.....	665 74
17	W. B. Guimarin & Co., plumbing.....	2,213 00
18	R. D. Cole Co., boilers.....	3,060 00
19	Seaboard Air Line Railway, freights.....	71 10
20	Southern Railway, freights.....	34 08
21	Atlantic Coast Line Railway, freights.....	216 95
22	Labor account.....	2,721 75
		<hr/>
		\$12,001 45

OCTOBER, 1916.

1	Weston & Brooker, stone.....	\$ 26 05
2	G. A. Guignard, brick.....	47 25
3	The Chapman Valve Manufacturing Co., plumbing supplies.....	59 00
4	Delay Roofing & Cornice Co., roofing.....	66 27
5	Chattanooga Roofing & Foundry Co., steel frames.....	118 04
6	J. W. Rutherford, salary (paid bill).....	208 34
7	Columbia Lumber & Manufacturing Co., lumber.....	216 73
8	J. H. Day & Co., flour bin.....	300 00
9	Dow Wire & Iron Works, guards.....	319 00
10	Lorick & Lowrance, hardware.....	710 34
11	W. B. Guimarin & Co., contract plumbing.....	750 00
12	Southern Railway, freights.....	42 38
13	Labor account.....	2,075 35
		<hr/>
		\$ 4,939 20

NOVEMBER, 1916.

1	Weston & Brooker, stone.....	\$ 51 80
2	Columbia Stone Co., stone.....	70 00
3	J. N. Finley, sand.....	140 00
4	Vulcan Soot Cleaner Co., soot cleaners.....	237 74
5	G. A. Guignard, brick.....	244 95
6	Clinchfield Portland Cement Co., cement.....	470 12
7	Lorick & Lowrance, hardware.....	546 62
8	Columbia Lumber & Manufacturing Co., lumber.....	895 45
9	W. B. Guimarin & Co., heating and plumbing.....	1,250 00
10	Atlantic Coast Line Railway, freights.....	105 18
11	Seaboard Air Line Railway, freights.....	105 22
12	Labor account.....	2,566 04
		<hr/>
		\$ 6,683 12

DECEMBER, 1916

1	Sanders Brothers Co., paints.....	\$ 11 50
2	Gibbs Machinery Co., repairs boilers.....	12 10
3	Columbia Lumber & Manufacturing Co., builders' supplies.....	30 47
4	G. A. Guignard, brick.....	60 80
5	Lorick & Lowrance, hardware.....	140 70
6	Shand Builders' Supply Co., builders' supplies.....	240 90
7	Lorick Brothers, hardware.....	251 46
8	W. J. Baker & Co., screens.....	438 55
9	Campbell Marble & Tile Co., contract.....	1,000 00
10	W. B. Guimarin & Co., plumbing.....	1,500 00
11	R. D. Cole Manufacturing Co., boilers.....	1,953 00
12	Geo. E. Lafaye, services.....	3,134 67

13	Southern Railway Co., freights.....	30 32
14	Development and Repair Labor Account—Labor.....	3,299 83
		<hr/> \$12,104 30

MAINTENANCE

DISBURSEMENTS, JANUARY, 1916.

1	F. W. Woolworth & Co., fancy work material.....	\$ 1 65
2	J. H. Wessinger, collards.....	2 10
3	J. L. Tapp & Co., fancy work material.....	3 47
4	W. W. Taylor, chickens.....	3 80
5	J. P. Hunter, sheriff, expenses return escape patient.....	5 20
6	Enterprise Co., fancy work material.....	5 74
7	E. G. Crim, chickens.....	7 67
8	Seaboard Air Line Railway, freights.....	8 16
9	DuPre Auto Co., auto casing.....	9 00
10	T. Z. Price, apples.....	9 00
11	E. L. Horger, pathologist supplies.....	9 02
12	Southern Express Co., express peach trees.....	9 18
13	Fred Reichalt, apples.....	10 00
14	J. J. Barrs, peas and chickens.....	11 38
15	F. W. P. Butler, unexpired time.....	11 43
16	J. K. Summer, chickens.....	13 50
17	H. B. Trapp, chickens.....	16 38
18	Geo. Langford, chickens.....	17 55
19	C. E. Boney, canned tomatoes.....	24 00
20	Transportation account.....	25 97
21	S. W. Bledsoe, chickens.....	28 30
22	Labor, automobile.....	44 00
23	Jno. Tidwell, cows.....	55 00
24	J. L. Taylor, produce.....	55 39
25	G. H. Huggins, postmaster, stamps.....	60 00
26	Minor expenses.....	71 01
27	Labor, bakery.....	86 28
28	Atlantic Coast Line Railway, freights.....	109 70
29	J. L. Barton, horse, State Park.....	115 00
30	Carl Fisher, band instruments.....	193 29
31	R. W. Abbott, chickens and eggs.....	249 16
32	Labor, Columbia Farm.....	291 89
33	Southern Railway, freights.....	471 40
34	Labor, buildings and grounds.....	945 85
35	W. E. Avery, repairs watchman clock.....	1 00
36	Central Drug Co., drugs.....	1 50
37	Webb's Art Store, sash brushes.....	1 50
38	Milton Bradley Co., basket material.....	1 62
39	Frank S. Betz Co., medical supplies.....	1 66
40	Henderson-Suydam Hardware Co.....	1 85
41	B. Visanska, repairs watch.....	2 00
42	A. D. Thompson & Co., printers' supplies.....	2 40
43	Blanchard Art Studio, photo.....	2 50
44	Geo. F. Hair, cabbage plants.....	3 00
45	Perry-Mann Elec. Co., electric supplies.....	3 10
46	Lutheran Board of Pub., religious books.....	3 50
47	Davis & Co., harness.....	4 20
48	Murray Drug Co., paints.....	4 61
49	Smithdeal Music Co., music supplies.....	4 88
50	E. P. Dutton & Co., medical book.....	5 19
51	H. G. Hastings & Co., flower seed.....	5 30
52	Columbia Welding Co., repairs.....	5 50
53	Eco Magneto Clock Co., repairs.....	5 50

54	C. D. Stanley, sundries.....	5 60
55	Lorick Bros., kitchen utensils.....	5 75
56	The Fox-Turner Music Co., repair musical instruments.....	6 00
57	Columbia Paper Co., bakery paper.....	6 30
58	The Texas Co., kerosene.....	6 30
59	W. Lykes, cabbage plants.....	7 50
60	Penland's Cash Grocery, groceries.....	7 55
61	Southern Scale & Fixture Co., chair.....	8 00
62	D. W. Register, M. D., commutation—Board.....	8 48
63	Southern Printers' Supply Co., supplies.....	8 82
64	J. M. Graham & Son, mattress.....	10 00
65	Robt. W. Gibbes, X-Ray pictures.....	10 00
66	Hynson Wescott & Co., drugs.....	10 00
67	Landrum Fire Brick Co., fire brick.....	10 00
68	Peoples Oil Co., kerosene.....	10 50
69	W. S. Pope, chickens.....	11 60
70	G. W. Coleman, chickens.....	11 73
71	Mrs. D. R. Coleman, chickens (see reduction March Bills).....	11 76
72	J. C. McLeod, chickens.....	13 86
73	The State Co., supplies.....	14 80
74	Wilse W. Martin, leather.....	15 04
75	C. C. Pearce & Co., cabbage.....	15 49
76	Southern States Supply Co., plumber supplies.....	16 13
77	Edwards Fancy Grocery, groceries.....	16 65
78	Palmetto Iron Works, repairs.....	17 22
79	Wingfield's Drug Store, medical supplies.....	17 30
80	Williams C. Robinson Son Co., oil.....	18 55
81	J. B. Friday, groceries.....	19 25
82	Mrs. John H. Corbett, chickens.....	20 56
83	C. O. Brown & Bro., paint.....	20 75
84	Cary Printing Co., printers' supplies.....	21 30
85	Gulf Refining Co., gasoline.....	21 50
86	Valvoline Oil Co., oil.....	25 00
87	Sloans Sporting Goods Co., keys.....	25 10
88	The News and Courier, adv. supplies.....	27 82
89	Western Union Telegraph Co., messages.....	28 66
90	Mrs. Julian Hook, milch cow.....	30 00
91	S. W. Mims, groceries.....	30 25
92	Samuel G. Douglas & Co., laundry soda.....	30 45
93	W. B. Saunders, medical book.....	32 28
94	Capital City Garage, repairs.....	30 53
95	J. L. Mimnaugh & Co., dry goods.....	35 00
96	Magnus Hessberg, leather.....	35 20
97	J. Van Lindley Nursery Co., fruit trees.....	37 50
98	S. S. Selig, Jr., general agent, germicide.....	39 00
99	J. M. VanMetre, furniture.....	39 00
100	J. W. Comstock, musical instruments.....	41 89
101	J. M. Thompson & Co., groceries.....	42 83
102	A. W. Straub Co., plates for mill.....	48 00
103	Garman Bros., peas.....	50 50
104	J. W. McCormick, undertaking.....	56 00
105	The Fleischmann Co., yeast.....	57 30
106	Lorick Bros., supplies.....	59 46
107	Columbia Railway, Gas and Electric Co., gas two months.....	59 65
108	Globe Dry Goods Co., clothing.....	63 25
109	Ruff Hardware Co., hardware.....	70 25
110	P. Byrd & Co., broom material.....	73 03
111	Miller Bros. Co., chickens and eggs.....	78 45
112	Lorick & Lowrance, hardware.....	80 43
113	Alex. E. King, crackers.....	82 56
114	Armour & Co., soap.....	82 60

115	Greenville Nursery Co., fruit trees.....	90 00
116	The Spool Cotton Co., thread.....	90 19
117	Fallow & Allison, lumber.....	91 34
118	R. Atmar Smith Dental Supply Co., supplies.....	91 35
119	Jas. L. Tapp, oil cloth.....	93 00
120	Pennington Dry Goods Co., dry goods.....	112 33
121	Chas. Broadway Rouss, sundries.....	126 49
122	Swift & Co., laundry soap.....	128 43
123	The Southern Bell Telephone & Telegraph Co., telephone.....	140 33
124	Palmetto Ice Co., ice.....	152 05
125	The Lisk Mfg. Co., tinware.....	153 52
126	The Standard Oil Co., oil.....	155 78
127	Sam L. Curry, butter.....	156 50
128	Consumers Coal Co., coal.....	160 00
129	Smokeless Fuel Co., coal.....	162 58
130	Lorick & Lowrance, hardware.....	181 46
131	Dunean Mills, electric lamp.....	182 25
132	E. M. Livingston & Co., chickens and eggs.....	189 33
133	Lorick & Lowrance, groceries.....	198 45
134	Kingan & Co., sausage.....	204 00
135	Union Seed and Fertilizer Co., cotton seed hulls.....	206 50
136	R. J. Reynolds Tobacco Co., tobacco.....	211 47
137	S. C. Moore & Sons, lumber.....	221 56
138	D. K. Gantt & Co., chickens and eggs.....	223 10
139	Bailey Dis. Co., prunes.....	261 25
140	Cola. Fish & Ice Co., fish.....	264 00
141	Jno. Fitzmaurice, dry goods.....	285 38
142	M. Citron, clothing.....	288 85
143	Clinchfield Fuel Co., coal.....	312 68
144	Jas. D. Quattlebaum, poultry and eggs.....	358 58
145	Thomas & Howard, groceries.....	390 86
146	Murray Drug Co., alcohol and drugs.....	454 76
147	The R. L. Bryan Co., office furniture.....	497 75
148	M. B. DuPre Co., produce, etc.....	573 75
149	Young & Germany, cheese, etc.....	644 61
150	M. B. DuPre Co., Morris Co., meats and lard.....	801 57
151	C. D. Kenny Co., tea, coffee and sugar.....	940 21
152	Jordan Grain & Provision Co., cotton seed meal.....	942 50
153	S. & S. Co., meats.....	1,048 84
154	Pay roll.....	8,002 08
155	Regents' account.....	146 18

\$24,773 42

FEBRUARY, 1916.

1	Singer Sewing Machine Co.....	\$ 4 50
2	The Enterprise Co., material, fancy work.....	4 90
3	Dr. E. L. Horger, supplies laboratory.....	5 25
4	Walker Rawl, collards.....	5 80
5	S. M. Howell, chickens.....	6 20
6	W. M. Beuchel, chickens.....	6 38
7	Jno. C. Price, collards.....	6 83
8	C. G. Blease, capture and return of patients.....	8 10
9	F. A. Jacobs, repairs to safe.....	8 50
10	Mrs. S. L. Miller, chickens.....	9 24
11	Seaboard Air Line Ry., freights.....	17 11
12	N. D. Roberts, poultry.....	19 36
13	A. C. L. Ry., freights.....	20 17
14	J. L. Taylor, butter.....	21 50
15	Transportation, capture and return of patients.....	22 75

16	Dr. E. L. Horger, refund.....	25 00
17	E. M. DuPre Co., repair auto.....	33 00
18	W. M. Rawls, peas.....	36 75
19	Labor, automobile.....	44 00
20	G. H. Huggins, postage.....	60 00
21	Labor, bakery	88 56
22	Minor expenses	92 58
23	D. B. Boney, beef cattle	110 62
24	R. W. Abbott, chickens and eggs.....	122 38
25	Columbia Farm, labor.....	269 78
26	Southern Ry., freights.....	511 81
27	G. L. Fry, beef cattle.....	554 20
28	Labor, building and grounds.....	963 15
29	Swift & Company, soaps.....	1 23
30	Wm. Henry Maule, flower seed.....	1 25
31	James L. Tapp Co., felt.....	1 50
32	The Cultivator Publishing Co.....	2 00
33	Gibbes Machinery Co., wire mesh.....	2 40
34	H. B. F. Jervis, examining hogs.....	3 00
35	Palmetto Iron Works, pushing pulleys.....	3 10
36	Columbia Supply Co., steam fittings.....	4 19
37	Penland's Cash Grocery, services awarding contracts.....	5 00
38	Sloan's Sporting Goods Co., keys.....	5 25
39	Henderson-Suydam Hardware Co., hardware.....	5 45
40	R. Atmar Smith Dental Supply Co., dental supplies.....	5 50
41	Wilse W. Martin, leather findings.....	5 90
42	E. P. & F. A. Davis, shoes.....	6 60
43	Peter Henderson & Co.....	6 70
44	Webb's Art Store, paint brushes.....	6 70
45	The Texas Company, kerosene.....	6 90
46	W. Lykes, cabbage plants.....	7 50
47	Southern Printers' Supply Co., printers' supplies.....	7 65
48	S. B. McMaster, tennis nets.....	9 00
49	Geo. F. Hair, cabbage plants.....	9 00
50	Gulf Refining Company, kerosene.....	9 78
51	Capital City Garage, repairs.....	11 07
52	S. C. Moore, lumber.....	11 58
53	Wingfield's Drug Store, drugs.....	13 00
54	Hendrix's, groceries	13 11
55	Edward's Grocery Co., groceries.....	14 39
56	A. Robinson, poultry	17 08
57	The Willey Co., laundry supplies.....	19 13
58	Columbia Grain and Provision Co., grits.....	19 50
59	Lewis Mfg. Co., plasters.....	20 00
60	E. W. Sylvan, musical instruments.....	22 35
61	The State Co., advertising.....	25 00
62	Western Union Telegraph Co., telegram and clock rents.....	25 74
63	Fallow & Allison Co., lumber.....	26 25
64	Parke-Davis Co., drugs.....	26 82
65	Perry-Mann Electric Co., electric supplies.....	27 70
66	C. O. Brown & Bro., glass.....	30 75
67	Globe Dry Goods Co., dry goods.....	32 15
68	Columbia Ry., Gas & Electric Co.....	36 00
69	Tervin-Childs Electric Co., electric supplies.....	36 90
70	J. Fitzmaurice, dry goods.....	37 68
71	Magnus Hessburger, leather.....	39 10
72	Maryland Biscuit Co., crackers.....	45 12
73	Lorick Bros., pipe fittings.....	45 77
74	J. F. Boyd, waste cotton.....	46 53
75	Clark Mfg. Company, locks and keys.....	46 78
76	Sharp & Dohme, drugs.....	47 34

77	J. W. McCormick, undertaking.....	48 80
78	Lorick & Lowrance, hardware.....	49 55
79	Miller Bros., chickens and eggs.....	55 34
80	The Fleischmann Co., yeast cakes.....	56 10
81	Lorick Bros., pipe fittings.....	60 08
82	Ernest M. DuPre, vegetables.....	63 20
83	The Upjohn Co., drugs.....	65 64
84	Southern Bell Telephone Co., telephone and messages.....	69 04
85	Penington Dry Goods Store, dry goods.....	74 41
86	The White Furniture Co., wardrobes.....	80 00
87	M. Citron, shoes.....	81 20
88	Sam L. Curry, butter.....	83 50
89	Chas. B. Rouss, sundries.....	83 98
90	E. R. Squibb & Sons, drugs.....	85 74
91	J. D. Quattlebaum, eggs and poultry.....	96 45
92	W. T. Martin, contract.....	98 80
93	Lorick & Lowrance, builders' supplies.....	100 30
94	H. K. Mulford, drugs.....	100 87
95	Armour & Co., butterine.....	100 38
96	Columbia Supply Co., supplies.....	101 32
97	Ruff Hardware Co., cemetery fence.....	101 35
98	Simon Grocery Co., groceries.....	102 15
99	Armour & Co., contract.....	104 30
100	Standard Oil Co., oil.....	126 38
101	Bailey Distributing Co., rice.....	135 00
102	Harker Pottery Co., crockery.....	143 82
103	D. K. Gantt, eggs.....	173 90
104	Ruff Hardware Co., hardware, etc.....	183 58
105	Lorick & Lowrance, merchandise.....	194 47
106	E. M. Livingston, chickens and eggs.....	194 73
107	Murray Drug Co., drugs.....	310 62
108	Kingan & Co., meat.....	327 00
109	The R. L. Bryan Co., office supplies.....	338 95
110	Sulzbürger & Sons Co., meats.....	423 08
111	Caughman Bros., mules.....	500 00
112	Union Seed and Fertilizer Co., cotton seed meal.....	528 75
113	Young & Germany, produce.....	569 39
114	M. B. DuPre, produce.....	575 10
115	Leesville Oil Co., cotton seed meal.....	660 00
116	Consumers Coal Co., coal.....	708 00
117	Thomas & Howard, produce.....	926 33
118	C. D. Kenny Co., groceries.....	1,001 43
119	Morris & Co., meats and lard.....	1,148 44
120	Grain & Provision Co., rice.....	1,218 00
121	Kirkland Distributing Co., flour.....	2,957 07
122	Seeman Bros., groceries.....	205 36
123	S. C. Moore & Sons, lumber.....	206 18
124	Whitehall Tatum Co., medical supplies.....	212 73
125	Columbia Fish & Ice Co., fish.....	240 00
126	Clinchfield Fuel Co., coal.....	240 44
127	Rhoads & Fillman, merchandise.....	270 22
128	Regents' account.....	120 40
129	Pay roll.....	8,133 02
		<hr/>
		\$28,765 75

MARCH, 1916.

1	U. R. Brooks, writing decision Supreme Court.....	\$ 1 50
2	Transportation A. C. R. R. fares, patients.....	2 60
3	J. B. Lyons & Co., postal guide.....	3 00

4	W. J. Rister, potatoes.....	5 25
5	J. S. Jumper, produce.....	5 38
6	E. C. Jumper, chickens.....	6 80
7	Earle P. Corley, turnips.....	8 05
8	Fred Reichelt, apples.....	8 25
9	W. C. Weed, potatoes.....	8 40
10	J. V. Dreher, posts.....	9 36
11	Caughman's Market, chickens.....	10 85
12	W. D. Pound, peas.....	11 88
13	Paul Hite, potatoes.....	12 00
14	C. Q. Squires, chickens.....	16 94
15	Seaboard Air Line, freights.....	17 54
16	R. L. Ray, apples.....	19 50
17	DuPre Auto Co., repair auto.....	21 52
18	Fancy work material (supplies bought various firms).....	21 79
19	J. V. Partlow, repairs sewing machines.....	25 45
20	W. E. Simcox, cow.....	28 00
21	W. H. Coleman, postmaster, stamps.....	32 00
22	W. W. Taylor, chickens and eggs.....	32 81
23	V. D. Harmon, turnips.....	34 00
24	F. H. Roberts, potatoes.....	37 50
25	Labor, automobile.....	44 00
26	J. L. Coker & Co., seed corn.....	45 00
27	D. B. Boney, milk cow.....	50 00
28	E. G. Crim, produce.....	66 37
29	J. W. Powell, cow.....	70 00
30	Minor expenses, petty purchases.....	75 36
31	Labor, bakery.....	100 00
32	Expenses Board of Visitors.....	120 65
33	R. W. Abbott, chickens and eggs.....	132 65
34	J. L. Taylor, chickens and eggs, etc.....	142 74
35	Labor, Columbia Farm.....	241 48
36	A. C. L. Ry., freights.....	291 73
37	Southern Ry., freights.....	455 07
38	Sinking Fund Commission, insurance dairy barn.....	656 25
39	Labor, building and grounds.....	937 35
40	Harby & Co., fertilizers.....	975 00
41	W. B. Boyle & Co., fertilizers.....	1,314 60
42	Sylvan Bros., repairs eyeglasses.....	2 25
43	Henderson-Suydam Hardware Co., blades food chopper.....	3 00
44	Progressive Farmer, subscription.....	3 00
45	Edwards Grocery Co., groceries.....	3 30
46	Central Drug Co., ginger ale.....	3 60
47	Perry-Mann Electric Co., electric supplies.....	3 70
48	Davis & Co., leather goods.....	3 80
49	Gibbs Machinery Co., parts auto truck.....	3 95
50	Wingfield's Drug Store, supplies.....	4 10
51	Moffat Yard & Co., medical books.....	4 19
52	J. A. Majors & Co., medical books.....	4 25
53	J. A. Cathcart, premium on bond.....	5 00
54	Rustin's Talking Machine Co., records and repairs.....	5 50
55	Southern Printers Supply Co., supplies.....	5 84
56	J. B. Lippincott Co., medical books.....	6 00
57	Journal of Nervous and Mental Diseases, subscription.....	8 00
58	E. F. Leach, shoes.....	8 39
59	Columbia Vulcanizing Co., auto supplies and repairs.....	8 45
60	Capital City Garage, replacing parts, etc.....	8 70
61	Spartanburg Herald, advertising.....	10 50
62	Columbia Awning and Tent Co., shades.....	11 90
63	Underwood Typewriter, supplies and work.....	12 00
64	T. W. Wood & Sons, seed.....	12 19

65	Mrs. Henry Poole, chickens.....	12 31
66	J. W. Young, eggs.....	12 60
67	Mrs. Tirzah Corbett, chickens.....	12 85
68	L. M. Young, chickens.....	13 05
69	S. W. Mims, macaroni.....	13 50
70	W. W. Martin, leather goods.....	14 05
71	Fox-Turner Music Co., supplies.....	14 90
72	Columbia Paper Co., paper.....	15 00
73	Glencoe Cotton Mills, yarn.....	15 12
74	Southern Aseptic Laboratories, cotton.....	17 00
75	Gulf Refining Co., gasoline.....	17 15
76	Cary Printing Co., supplies.....	17 70
77	Egg Supply Co., eggs.....	18 00
88	W. B. Saunders & Co., medical books.....	18 00
19	Columbia Seal & Stamp Co., office supplies.....	20 50
80	The Record Publishing Co., advertising.....	21 00
81	Simons Grocery Co., groceries.....	21 55
82	C. O. Brown & Bro., glass.....	22 90
83	News and Courier Co., advertising.....	23 40
84	J. W. Comstock, musical supplies.....	24 00
85	S. B. McMaster, baseball goods.....	25 25
86	Peters Shoe Co., shoes.....	27 00
87	Lorick & Lowrance, supplies.....	29 93
88	Swift & Co., soda.....	28 00
89	Sam L. Curry, butter.....	34 00
90	Columbia Ry., Gas and Electric Co., gas.....	34 68
91	The State Co., advertising.....	34 95
92	Western Union Telegraph Co., messages and clock.....	35 27
93	Imperial Brush Co., brushes.....	36 00
94	Maryland Biscuit Co., crackers.....	38 68
95	Tobbitt & Castleman Co., syrup.....	45 48
96	Jas. D. Quattlebaum, chickens.....	47 68
97	Lorick & Lowrance, groceries, seed, etc.....	50 35
98	Palmetto Iron Works, repairs pump.....	50 62
99	J. W. McCormick, undertaking.....	53 60
100	J. M. VanMetre, furniture and furnishings.....	53 89
101	Spool Cotton Co., thread.....	55 87
102	The Fleischmann Co., yeast.....	56 40
103	P. Bird & Co., broom corn.....	57 69
104	Blackwood Coal & Coke Co., coal.....	59 62
105	R. J. Reynolds Tobacco Co., tobacco.....	62 40
106	Southern Bell Telephone and Telegraph Co., rent of phones.....	69 08
107	Habenicht-McDougal Co., supplies—sports.....	74 00
108	Atlanta Woodenware Co., spittoons.....	74 70
109	C. C. Pearce & Co., vegetables.....	76 50
110	Columbia Lumber Co., lumber, etc.....	82 14
111	J. M. Thompson, cereals, etc.....	83 46
112	Lisk Mfg. Co., tin.....	84 12
113	Armour & Co., soap.....	87 49
114	Lorick & Lowrance, supplies.....	95 45
115	Sharp & Dohme, drugs.....	96 45
116	E. M. DuPre Co., vegetables.....	98 15
117	Gulf & Atlantic Insurance Co., premium on bond.....	100 00
118	Lorick Bros., pipe fittings.....	101 27
119	D. K. Gantt Co., eggs.....	103 30
120	J. L. Minnaugh & Co., dry goods.....	118 30
121	Whitehall Tatum Co., medical supplies.....	117 50
122	Miller Bros. Co., chickens.....	118 60
123	E. M. Livingston & Co., eggs.....	123 50
124	Seeman Bros., prunes.....	127 50
125	Standard Oil Co., gasoline, kerosene and oil.....	142 78

126	Bailey Distributing Co., dried apples	150 00
127	Smokeless Fuel Co., coal.....	152 08
128	Pennington Dry Goods Co., cotton goods.....	177 02
129	M. C. Heath & Co., cotton.....	180 10
130	Consumers Coal Co., coal.....	192 00
131	Armour & Co., butterine.....	200 76
132	J. C. Moore & Sons, dry goods.....	204 14
133	Columbia Fish & Ice Co., fish.....	240 00
134	M. B. DuPre Co., produce, etc.....	286 52
135	Murray Drug Co., drugs, etc.....	293 97
136	M. Citron, dry goods.....	397 10
137	Union Seed & Fertilizer Co., hulls.....	334 00
138	Young & Germany, groceries.....	412 25
139	Clinchfield Fuel Co., soft coal.....	424 28
140	J. Fitzmaurice, dry goods.....	456 43
141	S. & S. Co., meats.....	506 21
142	Ruff Hardware Co., hardware.....	623 96
143	Thomas & Howard, groceries.....	524 45
144	Kingan & Co., meats.....	603 01
145	Leesville Oil Mill, cotton seed meal.....	660 00
146	C. D. Kenny Co., sugar and coffee.....	956 43
147	Rhoads & Fillman, dry goods and bedding.....	1,080 65
148	Morris & Co., meats and cheese.....	1,138 60
149	Jas. L. Tapp Co., bedding and cotton goods.....	1,183 78
150	Kirkland Distributing Co., bran and flour.....	1,322 08
151	Frank A. Hall, beds.....	1,827 25
152	H. K. Mulford & Co., drugs.....	14 10
153	Parke-Davis & Co., drugs.....	65 47
154	Regents' account, per diem and mileage.....	82 40
155	Pay roll	8,381 79

\$32,447 29

APRIL, 1916.

1	W. C. Weed, vegetables.....	\$ 9 45
2	C. L. Mobley and F. W. Woolworth & Co., material for fancy work.....	9 60
3	DuPre Auto Co., parts and supplies for autos.....	11 25
4	C. D. Spires, vegetables.....	11 40
5	Transportation account railroad fares.....	11 70
6	G. W. Hall, repairs to loom.....	13 00
7	G. E. Harman, vegetables.....	18 75
8	P. B. Warner, vegetables and eggs.....	18 90
9	E. C. Jumper, poultry.....	19 20
10	R. T. Ray, fruit.....	19 25
11	H. G. Perry, expenses from New York.....	25 50
12	Sinking Fund Commission, insurance.....	29 64
13	L. A. Moore, sugar cane seed.....	32 71
14	Fred Reichelt, fruit.....	33 20
15	Automobile, labor	57 00
16	W. H. Coleman, stamps, etc.....	62 00
17	Minor expenses, petty purchases.....	67 37
18	S. A. L. Ry., freights.....	89 70
19	G. T. Fry, cattle	94 50
20	A. C. L. Ry., freights.....	112 67
21	Labor, bakery	125 00
22	R. W. Abbott, poultry and eggs.....	139 22
23	F. H. Roberts, produce.....	145 12
24	Columbia Dairy, labor.....	163 47
25	Columbia Farm, labor.....	218 95
26	J. L. Taylor, produce.....	283 00

27	Spartan Grain & Mill Co., dairy feed.....	474 75
28	Southern Ry., freights.....	526 41
29	Building and grounds, labor.....	1,044 39
30	W. B. Boyle & Co., fertilizers.....	1,489 50
31	E. P. & F. A. Davis, shoes.....	2 00
32	Richard G. Badger medical books.....	2 00
33	Globe Dry Goods Co., mosquito netting.....	2 20
34	Sloan's Sporting Goods Co., keys.....	2 25
35	J. L. Hammett Co., reed.....	2 43
36	Johns Hopkins Press, medical books.....	2 65
37	Perry-Mann Electric Co., electric works, etc.....	2 68
38	S. W. Mims, Advising Board.....	3 00
39	Fox-Turner Music Co., records.....	3 00
40	National Conference of Charities and Corrections.....	3 00
41	Tervin-Childs Electric Co., electric work.....	3 15
42	Columbia Lumber & Mfg. Co., lumber.....	3 20
43	Rogers Ice Cream Co., ice cream for picnic.....	3 30
44	Will Lykes, plants.....	3 75
45	Wingfield's Drug Store, medical supplies.....	3 80
46	Habenicht-McDougal Co., bats.....	4 00
47	The State Co., blank book for dairy.....	4 00
48	J. D. Perry, meats.....	4 25
49	Sylvan Bros., eyeglasses broken by patients.....	4 50
50	Columbia Paper Co., bags and paper.....	4 68
51	W. B. Saunders Co., medical books.....	5 00
52	Southern Scale & Fixtures Co., milk scales.....	5 36
53	Henderson-Suydam Hardware Co., rings and churns.....	6 00
54	Foster Bros. Mfg. Co., sample beds.....	6 45
55	C. I. Hood, cattle medicine.....	6 50
56	Keystone Type Foundry, supplies.....	6 86
57	Peoples Oil Co., kerosene.....	6 90
58	Lorick Bros., steam fittings.....	7 45
59	Upjohn Co., drugs.....	7 50
60	Craddock Terry Co., sample shoes.....	8 55
61	Parke-Davis & Co., drugs.....	9 00
62	Capital City Garage, repairs for auto.....	10 80
63	Cary Printing Co., printers' supplies.....	10 91
64	Columbia Seal & Stamp Co., office supplies.....	11 10
65	Landrum Fire Brick Co., brick and clay.....	11 20
66	Texas Oil Co., oils.....	12 00
67	C. C. Pearce & Co., apples.....	12 30
68	W. B. Bolin, poultry.....	12 30
69	Columbia Vulcanizing Co., case.....	12 75
70	R. W. Gibbes, X-Ray.....	15 00
71	Columbia Awning & Tent Manufacturing Co., shades.....	15 70
72	Regal Paper Co., paper.....	16 45
73	B. F. Jervis, treating hogs for cholera.....	17 00
74	C. O. Brown & Bro., brushes.....	17 00
75	Columbia Supply Co., shop supplies.....	17 00
76	Simon Grocery Co., groceries.....	17 15
77	Western Union Telegraph Co., messages.....	18 94
78	J. M. VanMetre, furniture.....	20 50
79	H. H. McGill Co., uniform cloth.....	21 00
80	Shelton Panama Hat Co., hats.....	21 25
81	Henry & Co., medical supplies.....	21 38
82	A. C. Flora, groceries.....	22 50
83	News & Courier, advertising supplies.....	23 92
84	Sharpe & Dohme, drugs.....	26 42
85	Columbia Railway, Gas & Electric Co., use gas.....	26 52
86	Walker, Ravenel & Co., rent of house for dairyman.....	27 00

87	Palmetto Iron Works, repairs to pump.....	29 80
88	Gibbes Machinery Co., springs for auto truck.....	32 95
89	J. D. Quattlebaum, poultry.....	33 45
90	Columbia Mills, duck.....	44 10
91	D. K. Gant Co., eggs.....	46 10
92	Lisk Manufacturing Co., tinware.....	46 32
93	J. W. McCormick, undertaking.....	47 00
94	J. L. Minnaugh & Co., duck cloth, nurses.....	47 55
95	Clinchfield Fuel Co., coal.....	48 15
96	H. Ohashti, office supplies.....	48 60
97	C. B. Rouse, merchandise.....	49 83
98	M. Citron, clothing and house furnishings.....	51 90
99	J. M. Thompson & Co., oatmeal.....	53 14
100	E. M. DuPre Co., vegetables.....	53 29
101	The Fleischmann Co., yeast.....	54 00
102	J. Fitzmaurice, dry goods.....	54 62
103	Pennington Dry Goods Co., dry goods.....	57 61
104	Lorick & Lowrance, seed and groceries.....	54 40
105	Traveling expenses Dr. W. C. Sandy, New Orleans.....	59 44
106	Lorick Bros., steam fittings.....	61 65
107	Dow Wire & Iron Works, wire for mattresses.....	62 50
108	Maryland Biscuit Co., crackers.....	69 14
109	Southern Bell Telephone & Telegraph Co., rent and messages.....	70 77
110	H. K. Mulford Co., drugs.....	71 95
111	Caradine Hat Co., hats.....	74 40
112	Traveling expenses Dr. C. F. Williams, New Orleans.....	77 18
113	Egg Supply Co., eggs.....	78 90
114	Torbitt-Castleman Co., syrup.....	72 77
115	Blackwood Coal & Coke Co., soft coal.....	95 98
116	Standard Oil Co., oils.....	96 59
117	Armour & Co., soap.....	96 97
118	Lorick & Lowrance, hardware, etc.....	103 91
119	Camel Fuel Co., hard coal.....	111 15
120	Sheppard Chemical Co., insecticides.....	112 50
121	E. M. Whaley, salary.....	125 00
122	Bailey Distributing Co., dry fruit.....	131 25
123	Miller Bros., poultry and eggs.....	131 88
124	Young & Germany, groceries.....	140 22
125	Seeman Bros., prunes and tea.....	143 07
126	Sea Island Cotton Oil Co., dairy food.....	145 00
127	Armour & Co., butterine.....	150 57
128	Bramhall-Deane Co., repairs range.....	150 66
129	Lorick & Lowrance, supplies.....	151 75
130	Ruff Hardware Co., hardware.....	172 11
131	Miencke & Co., laboratory supplies.....	252 66
132	Murray Drug Co., drugs, etc.....	259 28
133	Columbia Fish & Ice Co., fish.....	324 00
134	Winch Bros., shoes.....	468 55
135	J. C. Moore & Sons, dry goods.....	475 30
136	Thomas & Howard, groceries.....	482 55
137	Wm. Johnson & Co., coal.....	485 64
138	Kingan & Co., lard.....	500 99
139	S. & S. Co., meats.....	589 90
140	M. B. DuPre Co., produce.....	632 77
141	Leesville Oil Mill, cotton seed meal.....	660 00
142	C. D. Kenny Co., sugar and coffee.....	711 20
143	Rhoads & Fillman, bedding.....	903 37
144	Morris & Co., meats and cheese.....	1,032 94
145	Kirkland Distributing Co., flour.....	1,343 60

146	Regents' account	139 00
147	Pay roll	8,412 16
		<hr/>
		\$27,222 13

MAY, 1916.

1	F. W. Woolworth, fancy work.....	\$ 1 40
2	Atlantic Coast Line Railway, freights.....	7 37
3	Seaboard Air Line Railway, freights.....	8 63
4	C. L. Mobley Co., fancy work.....	10 00
5	J. J. Bars, potatoes.....	14 00
6	Dr. E. L. Horger, guinea pigs.....	15 00
7	Singer Sewing Machine Co., supplies.....	16 90
8	Southern Express Co., strawberries.....	20 00
9	Mrs. Ella Mobley, extracts.....	23 00
10	M. J. Holstein, potatoes.....	23 45
11	R. T. Ray, apples.....	27 75
12	W. F. Muller, cattle.....	32 00
13	Automobile	48 00
14	E. G. Crim, poultry.....	59 23
15	F. H. Roberts, potatoes and honey.....	59 71
16	W. H. Coleman, postmaster, stamps.....	61 00
17	Minor expenses.....	83 26
18	Harold Douglass, cattle.....	83 88
19	Bakery labor.....	100 00
20	Fairwold Farms, potatoes.....	102 90
21	Labor Columbia Farms.....	179 24
22	R. W. Abbott, poultry.....	188 13
23	Dairy labor.....	230 86
24	J. L. Taylor, poultry and eggs.....	363 61
25	S. B. Forsythe, cattle.....	458 61
26	Southern Railway, freights.....	648 12
27	Building and grounds, labor.....	823 02
28	Sloan's Sporting Goods, keys.....	1 50
29	Nervous Mental Disease Publishing Co., medical literature.....	1 85
30	Drs. T. T. Moore, dental services for patient—refunded.....	2 50
31	J. D. Perry, meats.....	4 40
32	C. D. Stanley, furnishings.....	4 45
33	Walter E. Sloan's agent, repairs adding machine.....	4 75
34	B. A. Gardner, musical supplies.....	5 00
35	Perry-Mann Electric Co., electrical supplies.....	5 88
36	Columbia Lumber & Manufacturing Co., lumber.....	6 70
37	C. D. Reese Co., decorations for uniforms.....	6 71
38	W. B. Saunders Co., medical book.....	7 00
39	Sylvan Bros., repairs glasses.....	7 50
40	The Greenville News Co., proposals for furniture.....	8 25
41	Wingfield's Drug Store, medical supplies.....	8 50
42	Harker Pottery Co., tumblers.....	8 80
43	Globe Dry Goods Co., hats.....	9 00
44	S. B. McMaster, baseball goods.....	10 15
45	Columbia Seal & Stamp Co., office supplies.....	10 30
46	Terven-Childs Electric Co., supplies.....	10 75
47	Fallow & Allison, lumber.....	11 12
48	Lorick & Lowrance, hardware.....	11 39
49	S. S. Selig, agent, bathroom fixtures.....	12 00
50	Troy Laundry Machinery Co., laundry supplies.....	12 38
51	F. E. Hull, plants.....	12 50
52	Pennington Dry Goods Store, dry goods.....	13 16
53	J. D. Quattlebaum, chickens.....	17 50
54	J. W. Comstock, band instruments.....	18 00

55	Habenicht-McDougal Co., sporting goods.....	18 10
56	Simons Grocery Co., groceries.....	19 20
57	H. K. Mulford Co., medical supplies.....	27 26
58	The Cary Printing Co., supplies.....	21 65
59	The Lisk Manufacturing Co., tinware.....	23 13
60	The State Co., advertising.....	23 50
61	Columbia Paper Co., paper.....	24 54
62	W. W. Martin, leather.....	24 81
63	Palmetto Iron Works, pulleys, etc.....	26 10
64	Columbia Railway, Gas & Electric Co., gas.....	27 36
65	J. W. McCormick, undertaking.....	29 20
66	Henderson-Suydam Hardware Co., hardware.....	29 60
67	Western Union Telegraph Co., messages and clocks.....	31 35
68	Clemson Agricultural College, serum for hogs.....	32 75
69	R. A. Smith Dental Co., dental supplies.....	34 35
70	Magnus-Hessburg, leather.....	34 73
71	Chas. Lentz & Sons, medical instruments.....	35 90
72	P. H. Lipscomb, potatoes.....	37 50
73	Miller Bros., chickens and eggs.....	40 45
74	Standard Oil Co., gasoline and oils.....	42 61
75	Lorick & Lowrance, hardware.....	43 20
76	Texas Co., oils and gas.....	43 75
77	Sam L. Curry, butter.....	46 25
78	J. M. VanMetre, furnishings.....	49 55
79	Dr. E. C. Doyle, microscope.....	50 00
80	Sharpe & Dohme, medical supplies.....	50 68
81	J. L. Mimnaugh & Co., dry goods.....	54 20
82	Blackwood Coal & Coke Co., coal.....	54 89
83	H. W. Huntermuller & Sons, fish.....	60 50
84	Cary Printing Co., printing medical forms.....	61 75
85	W. J. Josey, seed peas.....	62 50
86	Fleischmann Co., yeast.....	62 70
87	Parke-Davis Co., drugs.....	66 42
88	Peoples Oil Co., gas and oils.....	70 97
89	Southern Bell Telephone & Telegraph Co., rents, etc.....	71 07
90	Bramhall-Deane Co., kitchen supplies.....	71 13
91	E. M. DuPre Co., potatoes.....	72 00
92	J. Fitzmaurice, dry goods.....	72 87
93	N. A. McMillan, syrup.....	76 50
94	Winch Bros., shoes.....	81 54
95	Lorick Bros., hardware.....	87 35
96	Seeman Bros., groceries.....	89 94
97	Ruff Hardware Co., hardware.....	91 91
98	D. K. Gantt Co., eggs.....	93 70
99	Armour & Co., butterine.....	100 38
100	Egg Supply Co., eggs.....	103 50
101	Palmetto Guano Co., soda.....	104 00
102	M. C. Heath Co., cotton.....	106 20
103	Jones-Swygert Furniture Co., chairs.....	106 90
104	E. R. Squibs & Sons, drugs.....	115 71
105	Lewis Manufacturing Co., hospital supplies.....	117 50
106	C. C. Pearce & Co., vegetables.....	118 86
107	J. C. Moore & Sons.....	126 00
108	R. J. Reynolds Tobacco Co., tobacco.....	130 00
109	Smokeless Fuel Co., coal.....	133 15
110	The White Furniture Co., furniture.....	143 50
111	Lorick & Lowrance, builders' supplies.....	179 58
112	E. M. Livingston, poultry.....	271 00
113	Kingan & Co., meats and lard.....	274 55
114	Armour & Co., meats and soap.....	279 99
115	Murray Drug Co., drugs.....	292 00

116	Columbia Fish & Ice Co., fish.....	304 00
117	The R. L. Bryan Co., office supplies.....	348 35
118	M. B. DuPre Co., produce, etc.....	593 05
119	M. Citron, clothing, etc.....	617 03
120	Thomas & Howard, groceries.....	642 46
121	S. & S. Co., meats and lard.....	652 65
122	Kirkland Distributing Co., groceries and bran.....	695 75
123	Young & Germany, groceries, etc.....	800 57
124	Morris & Co., meats.....	963 50
125	C. D. Kenny Co., coffee, sugar, etc.....	969 93
126	Parker-Gardner Co., furniture.....	2,242 45
127	Rhoads & Fillman, dry goods.....	2,695 19
128	Consumers Coal Co., coal.....	3,289 41
129	Regents' account, per diem and mileage.....	126 30
130	Pay roll.....	8,372 89

\$32,106 42

JUNE, 1916.

1	J. L. Minnaugh & Co., ribbon for nurse caps.....	\$ 1 10
2	L. P. Collier, sub. Confederate Veteran.....	2 00
3	C. G. Blease, expenses arrest patient.....	3 50
4	B. O. Whitten, expenses capture patient.....	3 75
5	DuPre Auto Co., chain for automobile.....	4 50
6	S. B. Frick, eggs.....	5 29
7	C. D. Reese Co., badge and buttons.....	6 71
8	Mrs. M. A. Emlyn, guinea pigs.....	10 25
9	W. F. Burleigh, expenses for tuberculin tests.....	10 77
10	J. E. Martin, expenses for arrest patient.....	12 00
11	Seaboard Air Line Railway, freights.....	12 96
12	C. A. Hook, fruit.....	13 00
13	J. S. Jumper, fruit.....	15 00
14	J. W. Young & Co., butter.....	15 13
15	Transportation account.....	15 85
16	E. G. Crim, eggs and chickens.....	17 69
17	Material for fancy work.....	19 36
18	T. J. Cunningham, unexpired board.....	30 22
19	Atlantic Coast Line Railway, freights.....	30 27
20	J. E. Smith, eggs.....	33 00
21	Mattie Scurry, cow.....	33 00
22	J. B. Pettigrew, cow.....	33 30
23	J. P. Cooper, grey moss.....	38 73
24	T. C. Nates, threshing grain.....	42 75
25	Ed Abbott, milch cow.....	47 00
26	Automobile labor.....	49 75
27	W. H. Coleman, postmaster, stamps.....	62 00
28	D. B. Boney, beef cattle.....	92 48
29	Bakery, labor.....	97 70
30	Minor expenses.....	125 62
31	Rock Hill Buggy Co., wagon.....	127 50
32	J. W. Comstock, services orchestra and supplies.....	129 89
33	R. W. Abbott, eggs and chickens.....	151 77
34	Columbia Farm, labor.....	167 12
35	Columbia Dairy, labor.....	241 37
36	J. L. Taylor, eggs and chickens.....	246 72
37	S. B. Forsythe, cattle.....	434 02
38	Southern Railway, freights.....	759 83
39	Buildings and grounds, day labor.....	863 75
40	Rustin's Talking Machine, needles.....	1 00
41	W. E. Avery, repairing clock.....	1 50

42	Hendrix's, Inc., fruit juice.....	1 67
43	Greenville News Co., advertising.....	1 89
44	Columbia Welding Co., welding castings.....	2 00
45	R. C. Davenport, band supplies.....	2 25
46	Smithdeal Music House, musical supplies.....	2 80
47	Gregory-Conder Mule Co., wagon tongue.....	3 00
48	Sylvan Bros., repairs to watch.....	3 00
49	Sloan's Sporting Goods Co., keys.....	3 25
50	R. Atmar Smith Dental Supply Co., dental supplies.....	4 55
51	Gibbes Machinery Co., repairs to truck.....	5 95
52	Globe Dry Goods Co., tumblers.....	6 00
53	J. L. Mott Iron Works, plumbers' supplies.....	6 13
54	Frank A. Hall & Sons, samples.....	6 63
55	W. M. Tindall, chickens.....	6 95
56	Rose Hill Greenhouses, plants.....	7 07
57	Northern Ohio Blanket Mills, sample blankets.....	8 13
58	Wm. Wood & Co., medical books.....	9 00
59	Columbia Mills, duck.....	9 00
60	Columbia Seal & Stamp Co., office supplies.....	9 50
61	Royal & Borden, sample beds.....	9 95
62	Milton Bradley Co., material fancy work.....	10 46
64	The Texas Co., kerosene.....	11 00
65	Lorick & Lowrance, groceries and implements.....	11 30
66	Lea & Feliger, medical books.....	11 50
67	Lorick Bros., general repairs.....	11 80
68	Swift & Co., soap.....	11 90
69	Landrum Fire Brick Co., brick.....	12 00
70	J. N. Finley, potatoes.....	12 00
71	Van Horn & Sawtell, medical supplies.....	12 26
72	The R. L. Bryan Co., office supplies.....	13 10
73	The Willey Co., laundry supplies.....	14 15
74	Standard Oil Co., oils.....	16 08
75	Columbia Paper Co., paper.....	16 25
76	Surgical Selling Co., surgical supplies.....	17 50
77	Parke-Davis Co., drugs.....	17 71
78	Walker-Ravenel Co., rent house.....	18 00
79	Cary Printing Co., printers' supplies.....	18 05
80	India Alkali Works, soap.....	19 31
81	P. H. Lipscomb, sweet potatoes.....	20 62
82	Western Union Telegraph Co., messages.....	21 15
83	Dr. R. W. Gibbes, X-Ray pictures.....	12 50
84	Henry K. Walpole & Co., drugs.....	22 75
85	Fox-Turner Co., records.....	22 95
86	W. W. Martin, shoe findings.....	23 45
87	Perry-Mann Electric Co., supplies.....	23 52
88	J. A. Majors Co., books.....	25 00
89	H. K. Mulford Co., drugs.....	26 30
90	J. W. McCormick, undertaking.....	26 80
91	Geo. Baldwin, plants.....	28 90
92	Simon Grocery Co., groceries.....	30 30
93	Lorick & Lowrance, hardware.....	31 05
94	Palmetto Guano Cor., acid.....	36 00
95	S. B. McMaster, sporting goods.....	36 50
96	Morris & Co., meats.....	37 70
97	Meincke & Co., surgical supplies.....	39 85
98	Gliden Manufacturing Co., butter cutter.....	40 00
99	Columbia Supply Co., plumbers' supplies.....	44 45
100	Capital City Garage, repairs.....	44 75
101	Sam L. Curry, butter.....	50 00
102	Sharp & Dohme, drugs.....	50 45
103	The Fleischmann Co., yeast.....	54 30

104	Ruff Hardware Co., hardware.....	59 10
105	J. L. Minnaugh & Co., merchandise.....	60 15
106	Jno. Wyeth & Bros., drugs.....	64 29
107	W. T. Martin & Sons, groceries.....	64 49
108	C. C. Pearce & Co., potatoes.....	67 50
109	D. K. Gantt Co., eggs.....	74 33
110	Whitehall-Tatum Co., medical supplies.....	74 95
111	Bennett-Hedgepeth Co., potatoes.....	75 52
112	E. M. DuPre Co., vegetables.....	76 20
113	J. M. VanMetre, furniture.....	76 50
114	Lorick & Lowrance, supplies.....	80 28
115	Southern Bell Telephone & Telegraph Co., rent.....	86 26
116	Austin, Nichols & Co., oat flakes.....	86 40
117	C. B. Rouss, merchandise.....	89 52
118	Henderson-Suydam Hardware Co., supplies.....	89 85
119	J. Fitzmaurice, dry goods.....	92 97
120	P. H. Lachicotte & Co., pins for graduate nurses.....	99 75
121	Arthur H. Thomas Co., supplies.....	100 06
122	Peoples Oil Co., gas and oils.....	106 47
123	The Jas. L. Tapp Co., furnishings.....	114 20
124	Dr. E. M. Whaley, salary.....	125 00
125	Fallow & Allison, shingles.....	136 50
126	Egg Supply Co., eggs.....	139 13
127	E. M. Livingston & Co., eggs.....	160 43
128	The Murray Drug Co., drugs, etc.....	160 88
129	Kingan Co., meats.....	170 70
130	Kirkland Distributing Co., flour, etc.....	176 80
131	Parker-Gardner Co., furniture.....	187 05
132	J. M. Thompson & Co., groceries.....	232 86
133	Blackwood Coal & Coke Co., coal.....	269 27
134	R. C. Williams & Sons, linoleum.....	299 50
135	Stephen Putney Shoe Co., shoes.....	300 00
136	Union Seed & Fertilizer Co., cotton seed hulls.....	308 80
137	Columbia Fish & Ice Co., fish.....	360 00
138	Armour & Co., meats.....	316 04
139	M. B. DuPre Co., vegetables.....	401 76
140	M. Citron, dry goods.....	429 27
141	M. L. Kinard, clothing.....	528 00
142	The Murray Drug Co., seed.....	680 00
143	Thomas & Howard, produce.....	887 75
144	Rhoads & Fillman, bedding.....	969 59
145	Young & Germany, groceries.....	991 15
146	The C. D. Kenny Co., groceries.....	1,049 59
147	Bailey Distributing Co., flour.....	1,227 62
148	S. & S. Co., meats, etc.....	1,572 17
149	Consumers Co., coal.....	2,834 13
150	Regents' account, per diem and mileage.....	65 64
151	Pay roll	8,579 33

\$30,319 28

JULY, 1916.

1	Atlantic Coast Line Railway, freights.....	\$ 1 13
2	C. D. Stanley, pathological supplies.....	1 30
3	F. W. Woolworth Co., crockery.....	2 50
4	E. P. & F. A. Davis, shoes.....	2 75
5	Seaboard Air Line Railway, freights.....	4 33
6	W. A. Frick, eggs.....	4 50
7	H. H. McGill & Co., trimmings.....	4 85
8	B. A. Gardner, musical supplies.....	5 00

9	The Pathe Exchange, films.....	5 00
10	Milton Bradley Co., raffia.....	5 11
11	DuPre Auto Co., auto supplies.....	6 10
12	J. Fitzmaurice, dry goods.....	6 12
13	F. H. Roberts, honey.....	6 70
14	G. E. Harmon, peaches.....	7 81
15	N. G. Lamotte, guarantee baseball league.....	9 00
16	Arthur Nelson, chickens.....	10 20
17	Oscar Whittle, peaches.....	13 56
18	A. R. Sightler, peaches.....	14 50
19	Singer Sewing Machine Co., needles and repairs.....	15 10
20	Mrs. C. E. Stewart, chickens.....	15 75
21	J. S. Hildebrand, beef.....	16 83
22	Fancy work material.....	17 80
23	R. T. Burdett, peaches.....	20 00
24	Ben Martin, eggs.....	27 72
25	Jno. F. Clinkscales, refund board unexpired.....	30 50
26	H. B. Trapp, cattle.....	33 05
27	J. E. Abbott, eggs.....	36 36
28	A. C. Hood, cattle.....	47 00
29	W. H. Coleman, postmaster, stamps.....	60 00
30	Labor, automobile.....	60 00
31	Expenses State Board of Visitors.....	73 90
32	J. B. Boney, cattle.....	96 28
33	E. G. Crim, chickens and eggs.....	118 45
34	R. W. Abbott, chickens and eggs.....	120 64
35	U. B. Jeffcoat, cattle.....	122 60
36	Labor, bakery.....	148 00
37	S. B. Forsythe, cattle.....	158 70
38	Minor expenses, petty purchases.....	160 90
39	Caughman's Meat Market, beef.....	231 92
40	Columbia Farm, labor.....	245 01
41	Columbia Dairy, labor.....	289 50
42	J. L. Taylor, chickens and eggs.....	321 98
43	G. T. Fry, cattle.....	546 91
44	Southern Railway, freights.....	651 07
45	Building and grounds, labor.....	1,034 90
46	J. D. Perry, beef.....	1 50
47	American Laundry Machinery Co., repairs.....	1 85
48	The Fisk Rubber Co., auto supplies.....	2 70
49	W. T. Martin & Sons, cornstarch.....	3 00
50	Central Drug Co., drugs.....	3 50
51	J. M. VanMetre, chair seats.....	3 57
52	J. A. Majors Co., medical books.....	4 00
53	Columbia Awning & Tent Co., shades.....	4 50
54	Mrs. N. O. Person, engraving diplomas.....	4 75
55	Columbia Lumber & Manufacturing Co., lumber.....	4 90
56	The Sport Shop, sporting goods.....	4 75
57	Pathe Exchange, rent of films.....	5 00
58	Wingfield's Drug Store, medical supplies.....	6 50
59	The Murray Drug Co., seed.....	6 69
60	Smithdeal Music House, supplies.....	6 75
61	Henderson-Suydam Hardware Co., household supplies.....	7 00
62	Sloan's Sporting Goods Co., keys.....	7 00
63	W. B. Saunders Co., medical book.....	7 50
64	American Medical Association, subscription medical journal.....	8 00
65	Parker-Gardner Co., mattresses.....	8 00
66	Smalley Manufacturing Co., cutter knives.....	8 04
67	Southern States Supply Co., plumbers' supplies.....	8 45
68	S. S. Selig, Jr., insecticide.....	8 75
69	Globe Dry Goods Co., tableware.....	9 35

70	Columbia Seal & Stamp Co., office supplies.....	10 10
71	Cary Printing Co., supplies.....	10 30
72	Habenicht-McDougal Co., baseballs.....	12 00
73	W. W. Martin, shoe findings.....	12 62
74	S. B. McMaster, sporting goods.....	13 75
75	Frank S. Betz Co., rolling chair.....	14 45
76	Miller Bros., chickens.....	14 70
77	Standard Oil Co., oils.....	15 99
78	Simon Grocery Co., groceries, etc.....	17 15
79	Southern Aseptic Laboratories, cotton.....	19 00
80	Austin, Nichols & Co., oatmeal, etc.....	19 50
81	Western Union Telegraph Co., messages and rent.....	20 63
82	Columbia Vulcanizing Co., auto supplies.....	22 65
83	E. M. DuPre, fruit.....	24 93
84	Perry-Mann Electric Co., electric supplies.....	25 09
85	Southern Cotton Oil Co., roof paint.....	25 19
86	Arthur H. Thomas Co., pathological supplies.....	25 51
87	Dixie Packing Co., asbestos.....	25 63
88	Bramhall-Deane Co., kitchen supplies.....	31 15
89	J. W. McCormick, undertaking.....	31 60
90	The News & Courier, advertising proposals.....	32 24
91	Gibbes Machinery Co., auto supplies.....	32 45
92	R. C. Williams & Sons, cow.....	35 00
93	D. Appleton & Co., books.....	37 00
94	Magnus-Hessburg, leather.....	39 01
95	Clark Manufacturing Co., locks.....	42 00
96	Columbia Grain & Provision Co., grits.....	43 25
97	Capital City Garage, supplies.....	43 25
98	Columbia Railway, Gas & Electric Co., gas.....	44 04
99	Lorick & Lowrance, hardware.....	44 56
100	J. L. Mimnaugh & Co., dry goods.....	48 40
101	J. C. McDuffie, watermelons.....	50 00
102	W. K. Mulford Co., extracts.....	50 00
103	W. D. Padgett, potatoes.....	52 50
104	Columbia Paper Co., paper.....	54 25
105	The R. L. Bryan Co.....	54 30
106	The Fleischmann Co., yeast.....	55 50
107	Whitehall-Tatum Co., medical supplies.....	57 20
108	P. Byrd & Co., broom corn.....	57 29
109	Lorick Bros., steam fittings, etc.....	59 76
110	Parke-Davis & Co., drugs.....	59 89
111	Ruff Hardware Co., implements, etc.....	62 95
112	Swift & Co., soap.....	66 34
113	C. C. Pearce & Co., fruit and produce.....	66 51
114	C. B. Rouss, office supplies.....	69 12
115	Southern Bell Telephone & Telegraph Co.....	74 59
116	Murray Drug Co., insecticides and extract.....	78 45
117	Underwood Typewriter Co., typewriter.....	83 03
118	E. M. Livingston, eggs, etc.....	85 95
119	J. M. Thompson & Co., prunes.....	87 38
120	Murray Drug Co., paint.....	97 25
121	Lorick & Lowrance, hardware.....	103 99
122	Peoples Oil Co., oils.....	109 62
123	Murray Drug Co., cotton.....	110 75
124	D. K. Gantt Co., eggs and chickens.....	112 30
125	Blackwood Coal & Coke Co., coal.....	117 71
126	The Murray Drug Co., drugs.....	143 97
127	Rhoads & Fillman, bedding.....	170 00
128	Egg Supply Co., eggs.....	176 25
129	Lorick & Lowrance, groceries.....	190 70

130	Kingan & Co., meats.....	215 69
131	M. V. DuPre Co., produce, etc.....	216 00
132	H. W. Hunttemuller & Sons, fish.....	222 00
133	Morris & Co., meat.....	230 04
134	C. D. Stanley, supplies.....	245 33
135	Pennington Dry Goods Store, dry goods.....	282 25
136	Columbia Fish & Ice Co., fish.....	324 00
137	Armour & Co., meats and soap.....	473 35
138	M. Citron, clothing.....	481 26
139	Young & Germany, produce, butterine, etc.....	809 95
140	C. D. Kenny Co., sugar, tea, etc.....	1,089 16
141	Thomas & Howard, groceries.....	1,198 95
142	S. & S. Co., meats, lard and cheese.....	1,871 69
143	Kirkland Distributing Co., flour.....	2,430 00
144	Consumers Coal Co., coal.....	2,443 29
145	Regents' account, per diem and mileage.....	104 92
146	Pay roll	8,443 06
		<hr/>
		\$29,419 01

AUGUST, 1916.

1	Southern Express Co., express on castings.....	\$ 1 02
2	F. W. Woolworth & Co., pathological supplies.....	1 20
3	T. B. McManus, return of patient.....	2 00
4	Seaboard Air Line Railway, freights.....	7 00
5	C. P. Pearce, eggs.....	7 20
6	Q. E. Shull, beans.....	7 20
7	H. W. Keisler, beans.....	6 00
8	Transportation account	6 20
9	Mrs. L. R. Frick, eggs.....	6 80
10	DuPre Auto Co., supplies.....	9 07
11	Fancy work department, material.....	9 76
12	J. A. Drafts, beans.....	10 20
13	R. L. Craps, potatoes.....	10 50
14	T. W. Gunter, potatoes.....	11 50
15	E. G. Crim, poultry.....	14 17
16	W. C. Mooror, threshing grain.....	16 93
17	S. M. Howell, cow.....	28 80
18	Atlantic Coast Line Railway, freights.....	29 13
19	S. R. Lever, cow.....	30 15
20	M. C. Redd, return unexpired board.....	30 70
21	S. B. Forsythe, cow.....	31 82
22	M. S. Heron, cow.....	33 00
23	W. C. Gladden, cow.....	35 00
24	G. A. Rawls, cow.....	41 25
25	Automobile labor.....	48 00
26	Arrest and capture patients escaped.....	50 96
27	Jas. L. Tidwell, cow.....	55 00
28	Carroll, Rogers & Co., rugs.....	60 00
29	W. H. Coleman, postmaster, stamps.....	67 93
30	Atlantic Coast Line Railway, freights.....	68 00
31	R. W. Abbott, poultry.....	109 50
32	Minor expenses	120 29
33	Bakery, labor	139 35
34	W. H. Grimsley, lumber.....	165 28
35	Columbia Dairy, labor.....	237 59
36	J. L. Taylor, poultry, etc.....	256 87
37	Columbia Farm, labor.....	287 00
38	Southern Railway, freights.....	308 67
39	Owens Live Stock Co., cattle.....	617 04

40	Spartan Grain & Mill Co., dairy feed.....	633 00
41	Stevenson & Turner, cattle.....	723 65
42	J. E. Auld & Co., flour.....	816 90
43	Buildings and grounds, labor.....	825 03
44	G. T. Fry, cattle.....	1,287 82
45	Lisk Manufacturing Co., tinware.....	1 04
46	Johns Hopkins Press, medical books.....	2 77
47	Henderson-Suydam Hardware Co., hardware.....	2 90
48	J. B. Lippincott Co., medical books.....	3 00
49	A. D. Thompson & Son, repairs printer's roller.....	3 00
51	Pennington Dry Goods Co., dry goods.....	3 30
52	International Co., parts for gasoline engine.....	4 85
53	The Sport Shop, baseballs.....	5 00
54	Globe Dry Goods Co., tumblers and thimbles.....	5 15
55	Roberts, Johnson & Rand, shoes.....	5 24
56	Palmetto Iron Works, foundry work.....	5 85
57	American Medical Association, advertising for interne.....	6 25
58	Lutheran Board of Publication, church literature.....	6 50
59	Lorick Bros., pump, etc.....	6 90
60	Rustin's Talking Machine Co., needles.....	7 00
61	Smalley Manufacturing Co., repair parts.....	7 20
62	Chicago Medical Book Co., medical books.....	7 26
63	Milton-Bradley Co., raffia, etc.....	7 30
64	Craddock-Terry Shoe Co., shoes.....	7 45
65	Gregory-Conder Mule Co., axle supplies.....	7 50
66	H. B. F. Gervis, veterinary services.....	7 50
68	Standard Oil Co., oil.....	7 55
69	Otis Manufacturing Co., elevator supplies.....	7 70
70	Columbia Supply Co., pump supplies.....	8 36
71	S. B. McMaster, baseballs.....	8 50
72	Cary Printing Co., printers' supplies.....	9 45
73	H. G. Werts & Co., baking powders.....	9 72
74	Simon Grocery Co., groceries.....	10 05
75	Pearce-Edwards Co., dry beans.....	10 15
76	J. L. Minnaugh & Co., clothes.....	12 50
77	Columbia Seal & Stamp Co., stamps and ink.....	12 75
78	Columbia Lumber & Manufacturing Co., lumber.....	14 76
79	Gulf Refining Co., oils.....	15 03
80	Record Publishing Co., advertising bids.....	17 50
81	E. M. DuPre Co., vegetables.....	19 00
82	C. C. Pearce & Co., vegetables.....	19 00
83	Habenicht-McDougal Co., sporting goods.....	20 75
84	The State Co., advertising bids.....	23 00
85	C. O. Brown & Bro., builders' supplies.....	24 00
86	Columbia Railway, Gas & Electric Co., gas.....	24 29
87	The Pathe Exchange, films.....	25 00
88	Sharp & Dohme, drugs.....	25 55
89	J. I. Holcomb Manufacturing Co., brushes.....	26 50
90	Western Union Telegraph Co., messages.....	29 48
91	The Deming Co., pump supplies.....	29 70
92	D. K. Gantt Co., eggs.....	31 10
93	Phenix Supply Co., laundry supplies.....	32 70
95	Frank S. Betz & Co., surgical supplies.....	34 60
96	Peter's Shoe Co., shoes.....	38 48
97	J. W. McCormick, undertaking.....	38 60
98	E. R. Squibbs & Sons, drugs.....	42 35
99	Columbia Paper Co., paper.....	49 85
100	Perry-Mann Electric Co., supplies.....	54 28
101	The Texas Co., oils.....	56 49
102	Southern States Supply Co., pump supplies.....	56 18

103	Ruff Hardware Co., hardware.....	58 61
104	J. L. Tapp Co., tableware.....	64 50
105	The Fleischmann Co., yeast.....	65 70
106	Lorick Bros., house supplies.....	68 98
107	J. M. Thompson & Co., prunes.....	69 90
108	C. B. Rouss, furnishings.....	70 25
109	Southern Bell Telephone & Telegraph Co., rent and messages.....	74 78
110	Swift & Co., soap.....	83 38
111	Peoples Oil Co., gasoline and oil.....	83 57
112	Gibbes Machinery Co., castings.....	87 70
113	Fallow & Allison, shingles.....	94 28
114	Meinecke & Co., supplies.....	98 84
115	Clark & Co., plug tobacco.....	102 50
116	Spool Cotton Co., spool cotton.....	108 79
117	Lorick & Lowrance, hardware.....	117 25
118	W. T. Martin & Sons, groceries.....	136 75
119	Austin, Nichols & Co., prunes.....	150 00
120	Kingan & Co., meats.....	162 44
121	Columbia Grain & Pro. Co., grits and meal.....	168 75
122	The R. L. Bryan Co., office supplies.....	169 75
123	Blackwood Coal & Coke Co., coal.....	170 23
124	Geo. F. Epperson, ensilage cutter.....	173 00
125	J. L. Greenbaum & Sons, clothing.....	174 00
126	Friedman Manufacturing Co., cheese.....	180 54
127	C. D. Stanley, crockery.....	180 81
128	Jones-Swygert Furniture Co., furniture.....	184 75
129	S. C. Moore & Sons, lumber.....	194 98
130	Lorick & Lowrance, builders' supplies.....	218 41
131	H. W. Huntermuller & Sons, fish.....	222 00
132	Morris & Co., meats, etc.....	244 55
133	Armour & Co., butterine.....	248 44
134	Kershaw Oil Mill, cotton seed hulls.....	309 13
135	M. Citron, clothing.....	323 00
136	Egg Supply Co., eggs.....	355 50
137	Kirkland Distributing Co., flour.....	372 60
138	Murray Drug Co., drugs.....	378 21
139	Columbia Fish and Ice Co., fish.....	450 00
140	M. B. DuPre Co., produce.....	466 71
141	Spartan Grain & Mill Co., dairy feed.....	630 65
142	C. D. Kenny Co., sugar, etc.....	791 60
143	Armour & Co., fresh beef and meats.....	1,174 67
144	Rhoads & Fillman, dry goods.....	1,235 64
145	Young & Germany, groceries.....	1,389 20
146	Wilson & Co., meats, cheese.....	1,503 87
147	Thomas & Howard, groceries.....	1,840 52
148	Terven-Childs Electric Co., supplies.....	72 13
149	Regents' account	79 50
150	Pay roll	8,535 01

 \$32,258 73

SEPTEMBER, 1916.

1	J. R. Belk, expenses arrest patient.....\$	3 40
2	Tom Fay, chickens.....	6 48
3	Atlantic Coast Line Railway, freights.....	8 33
4	DuPre Auto Co., supplies.....	12 10
5	W. R. Crout, eggs.....	13 87
6	W. B. Roberts, produce.....	14 10
7	Fancy work material.....	19 97
8	W. T. Moore, eggs.....	41 70

9	J. E. Radford, apples.....	46 50
10	Seaboard Air Line Railway, freights.....	52 05
11	T. G. Hicks, cow.....	55 00
12	Auto labor.....	60 00
13	E. G. Crim, eggs.....	63 82
14	W. H. Coleman, postmaster, postage.....	64 00
15	J. E. Abbott, eggs and chickens.....	84 80
16	Labor, buildings and grounds.....	92 25
17	R. W. Abbott, eggs and chickens.....	92 89
18	W. H. Grimsley, lumber.....	94 83
19	Minor expenses	95 65
20	J. C. Weir, drilling well.....	117 60
21	J. L. Taylor, eggs and chickens.....	179 50
22	Bakery, labor	182 29
23	Southern Railway, freights.....	238 60
24	Columbia Farm, labor	272 49
25	Columbia Dairy, labor	273 78
26	S. B. Forsythe, cattle.....	415 97
27	W. K. Turner, cattle.....	463 04
28	Buildings and grounds, labor.....	1,047 19
29	Kny-Sheerer Co., repairs surgical knives.....	1 64
30	Dunn Machinery Co., cattle medicine.....	1 71
31	Globe Dry Goods Co., thimbles and tumblers.....	2 00
32	Columbia Welding Co., castings.....	2 53
33	Surgical Selling Co., supplies.....	2 79
34	Fox-Turner Music Co., Victrola supplies.....	2 80
35	T. B. Bouknight, repairs wagon.....	3 00
36	Davis Co., harness.....	3 00
37	Columbia Supply Co., flue cleaner.....	3 00
38	Southern Scale & Fixtures Co., saw for butcher.....	3 00
39	Rose Hill Greenhouses, seed.....	3 39
40	Jas. L. Tapp Co., tableware.....	3 50
41	Bramhall-Deane Co., boiler repairs.....	4 00
42	C. I. Hood Co., drugs for cattle.....	5 00
43	W. B. Sanders Co., medical book.....	5 00
44	Standard Oil Co., oils.....	6 15
45	Sylvan Brothers, repairs to watch.....	6 75
46	Central Drug Co., supplies.....	7 00
47	J. L. Mimnaugh & Co., clothing and dry goods.....	7 00
49	Powers & Anderson Dental Co., supplies.....	7 53
50	Milton-Bradley Co., raffia.....	8 50
51	Whitehall-Tatum Co., pathological supplies.....	9 30
52	E. M. Livingston Co., eggs.....	9 30
53	The Texas Co., wax.....	10 00
54	The R. L. Bryan Co., office supplies.....	11 80
55	Lorick Bros., steamfitters' supplies.....	11 85
56	Jno. Wyeth & Brother, drugs.....	12 00
57	E. F. Leach, shoes.....	14 10
58	S. B. McMaster, sporting goods.....	14 20
59	Habenicht-McDougal Co., sporting goods.....	16 50
60	Columbia Seal & Stamp Co., office supplies.....	16 70
61	J. L. Greenbaum & Sons.....	17 50
62	Columbia Paper Co., stationery.....	17 80
63	D. K. Gantt Co., eggs.....	18 60
64	Southern States Supply Co., plumbers' supplies.....	19 00
65	News & Courier, advertising.....	20 28
66	Western Union Telegraph Co., messages.....	21 74
67	Stanley's China Hall, table equipment.....	23 30
68	Fisk Rubber Co., auto supplies.....	23 30
69	Columbia Railway, Gas & Electric Co., gas.....	23 92

71	Corley Bros., lumber.....	26 91
73	J. L. Mott Iron Works, repairs continuous baths.....	27 60
74	Capital City Garage, auto supplies.....	33 05
75	J. W. McCormick, undertaking.....	34 20
76	Underwood Typewriter Co., typewriter.....	40 53
77	Perry-Mann Electric Co., supplies.....	30 59
78	Efird Bros., blankets.....	46 20
79	Gulf Refining Co., oils.....	47 23
80	N. A. McMillan, syrup.....	47 65
81	Parke-Davis Co., drugs.....	57 24
82	H. G. Werts & Co., groceries.....	62 35
83	The State Co., advertising.....	65 00
84	Hygienic Fibre Co., gauze.....	66 00
85	Williamson Heater Co., heaters.....	67 95
86	Lorick & Lowrance, builders' supplies.....	71 51
87	Fleischmann Co., yeast.....	73 20
88	H. K. Mulford Co., drugs.....	73 69
89	E. M. DuPre Co., vegetables.....	74 00
90	Stephen Putney Shoe Co., shoes.....	74 80
91	Austin-Nichols Co., prunes.....	75 00
92	Zellner Bros., laundry supplies.....	77 05
93	Peters Shoe Co., shoes.....	77 33
94	C. C. Pearce Co., produce.....	78 00
95	Southern Bell Telephone & Telegraph Co., rent and messages.....	80 92
96	Peoples Oil Co., oils.....	84 65
97	Atlanta Woodenware Co., furnishings.....	87 25
98	Frank S. Betz Co., chairs.....	89 10
99	Cary Printing Co., stationery.....	94 00
100	Feuerstein & Co., oysters.....	103 50
101	Swift & Co., soaps, etc.....	103 65
102	Parkhill Manufacturing Co., uniform checks.....	110 11
103	Ruff Hardware Co., hardware.....	118 73
104	Dr. E. M. Whaley, salary.....	125 00
105	Lewis Manufacturing Co., medical supplies.....	128 00
106	C. O. Brown Bros., builders' supplies.....	130 00
107	W. T. Martin & Sons, groceries.....	145 74
108	Lorick & Lowrance, hardware, groceries, etc.....	148 28
109	Lorick & Lowrance, hardware.....	148 76
110	J. A. Majors Co., books.....	168 48
111	Blackwood Coal & Coke Co., coal.....	169 33
112	Columbia Grain & Provision Co., meal and grits.....	174 40
113	Egg Supply Co., eggs.....	184 50
114	Kingan & Co., meats.....	194 08
115	Pennington Dry Goods Store, dry goods.....	203 74
116	Kirkland Distributing Co., flour.....	208 50
117	C. D. Kenny Co., groceries.....	227 10
118	Harker Pottery Co., crockery.....	228 61
119	J. C. Moore & Sons, dry goods.....	237 43
120	Murray Drug Co., drugs, etc.....	245 59
121	J. K. Orr Shoe Co., shoes.....	263 45
122	M. B. DuPre Co., produce.....	353 75
123	Columbia Fish & Ice Co., fish.....	360 00
124	Armour & Co., butterine.....	370 02
125	Craddock-Terry Shoe Co., shoes.....	384 30
126	Friedman Manufacturing Co., cheese and butterine.....	428 30
127	W. H. Huntermuller Co.,.....	506 00
128	Young & Germany, produce.....	518 68
129	Morris & Co., meats and lard.....	521 33
130	Jno. Fitzmaurice, dry goods.....	622 38
131	Riverside Overall Co., clothing.....	662 00

132	Armour & Co., meats, soap and fruit, etc.....	732 78
133	M. Citron, clothing and dry goods.....	1,195 21
134	Wilson & Co., meats.....	1,464 71
135	Thomas & Howard, groceries.....	1,695 34
136	J. M. VanMetre, beds.....	2,256 00
137	Regents' account, per diem and mileage.....	102 00
138	Pay roll	8,341 22
		<hr/>
		\$30,557 68

OCTOBER, 1916.

1	T. W. Wood & Sons, seeds.....	\$ 3 63
2	F. F. Hill, expenses arrest patient.....	6 80
3	Herbert Newman, saddle.....	8 00
4	Fancy work material.....	8 00
5	J. S. Jumper, peas.....	8 25
6	Transportation account, railroad fares returned patients.....	11 65
7	Jas. R. Williams, expenses return patient.....	12 65
8	Singer Sewing Machine Co., repairs.....	13 45
9	D. A. Wooten, peas.....	14 80
10	J. E. Radford, apples.....	19 50
11	G. W. Boatwright, chickens.....	20 00
12	Atlantic Coast Line Railway, freights.....	21 98
13	J. K. Orr Shoe Co., shoes.....	26 35
14	W. H. Grimsley, lumber.....	29 70
15	Seaboard Air Line Railway, freights.....	35 55
16	F. W. Graves, wheat.....	47 50
17	Automobile labor	50 08
18	E. G. Crim, eggs and peas.....	56 84
19	J. E. Abbott, eggs and peas.....	60 43
20	L. B. Sessions, cattle.....	63 89
21	Board of Visitors.....	66 03
22	W. H. Coleman, postmaster, stamps.....	70 00
23	Mechanical labor, carpentering.....	74 50
24	Minor expenses	80 06
25	R. W. Abbott, eggs, vegetables and chickens.....	99 43
26	J. L. Taylor, eggs, chickens, etc.....	90 83
27	Bakery, labor	128 00
28	Southern Railway, freights.....	161 22
29	Columbia Farm, labor.....	216 59
30	Columbia Dairy, labor.....	223 93
31	W. K. Turner, cattle.....	311 65
32	National State Bank, interest.....	572 73
33	Buildings and grounds, labor	823 53
34	Habenicht-McDougal Co., keys.....	1 00
35	T. W. Wood & Sons, seed.....	1 24
36	Fox-Turner Music Co., music supplies.....	1 75
37	Simon Grocery Co., groceries.....	1 80
38	American Laundry Machinery Co., supplies.....	1 85
39	Columbia Awning & Tent Co., shades.....	2 00
40	The R. L. Bryan Co., office supplies.....	2 05
41	Stanley's China Hall, tableware.....	2 60
42	Dixie Stamp & Stationery Co., stamp.....	2 65
43	Surgical Selling Co., needles.....	2 70
44	Blanchard's Studio, photos fair exhibit.....	3 00
45	C. H. Baldwin & Son, groceries.....	3 03
46	Central Drug Co., medical supplies.....	3 50
47	Columbia Seal & Stamp Co., office supplies.....	3 65
48	Smithdeal's, music supplies.....	4 00
49	Gulf Refining Co., kerosene.....	5 75

50	Troy Laundry Machinery Co., laundry supplies.....	6 00
51	Milton-Bradley Co., raffia.....	6 15
52	Standard Oil Co., oil.....	6 15
53	Columbia Paper Co., paper.....	6 54
54	S. B. McMaster, keys, etc.....	6 65
55	Landrum Fire Brick Co., brick.....	8 40
55½	Henry Dreer, florist supplies.....	10 39
56	Capital City Garage, auto supplies.....	12 25
57	Gillard Withers, insurance on boilers.....	14 92
58	Dairy Farm & Supply Co., churn.....	18 00
59	Pennington Dry Goods Store, clothing, etc.....	19 38
60	Parke-Davis & Co., pathological and druggist supplies.....	19 99
61	Bramhall-Deane Co., kitchen supplies.....	20 30
62	Perry-Mann Electric Co., supplies.....	20 42
63	Henderson-Suydam Hardware Co., furnishings.....	21 00
64	Capital City Steam Laundry & Dye Works, laundry soda.....	22 26
65	Columbia Railway, Gas & Electric Co., gas.....	24 72
66	Western Union Telegraph Co., messages.....	24 94
67	Gibbes Machinery Co., engine and auto supplies.....	27 42
68	C. C. Pearce, prunes.....	27 50
69	Lorick & Lowrance, hardware.....	28 12
70	E. M. Livingston, eggs.....	28 50
71	Fallow & Allison, shingles.....	28 57
72	The Texas Co., oils, etc.....	29 80
73	J. W. McCormick, undertaking.....	31 40
74	W. P. Towe, apples.....	39 00
75	W. T. Martin & Sons, groceries.....	39 50
76	Magnus-Hessburg, leather.....	40 82
77	W. W. Martin, leather goods.....	41 07
78	Austin-Nichols Co., macaroni.....	41 50
79	C. F. Rhinehart, chickens and eggs.....	44 02
80	Sharp & Dohme, drugs.....	44 36
81	Record Publishing Co., advertising proposals.....	45 00
82	Wm. R. Warner & Co., drugs.....	48 41
83	S. S. Selig Co., insecticides.....	55 00
84	D. K. Gantt & Co., eggs.....	56 90
85	Dow Wire & Iron Works, bed springs.....	62 50
86	Hygienic Fibre Co., cotton.....	66 00
87	The Fleischmann Yeast Co., yeast.....	70 80
88	Southern Bell Telephone & Telegraph Co., rent.....	73 96
89	Egg Supply Co., eggs.....	75 68
90	Peoples Oil Co., oils.....	76 12
91	W. B. Saunders Co., medical books.....	77 40
92	Germo Manufacturing Co., paper.....	82 12
93	Lorick Bros., hardware.....	82 96
94	Lorick & Lowrance, hardware.....	83 33
95	Penland's Cash Grocery, crackers.....	86 00
96	Globe Dry Goods Store, hats, etc.....	111 60
97	The Spool Cotton Co., thread.....	112 23
98	Ruff Hardware Co., hardware.....	112 95
99	H. G. Bates, mule.....	125 00
100	E. M. DuPre Co., vegetables.....	127 75
101	American Slicing Machine Co., slicing machine.....	142 50
102	Smokeless Fuel Co., coal.....	147 70
103	Friedmann Manufacturing Co., cheese.....	179 36
104	H. G. Werts & Co., groceries.....	195 80
105	Murray Drug Co., drugs.....	202 07
106	Lorick & Lowrance, hardware.....	211 10
107	Beckman Co., blankets.....	211 25
108	Craddock-Terry Shoe Co., shoes.....	225 60

109	C. D. Kenny Co., groceries.....	238 99
110	E. P. & F. A. Davis, shoes.....	242 30
111	H. W. Huntermuller & Sons.....	264 00
112	Clark & Co., tobacco.....	307 50
113	G. H. Bass & Co., shoes.....	312 40
114	Kingan & Co., hams.....	325 88
115	Armour & Co., soaps, etc.....	329 91
116	M. B. DuPre Co., produce.....	334 04
117	Columbia Fish & Ice Co., fish.....	360 00
118	Jas. L. Tapp Co., bedding, etc.....	520 97
119	Armour & Co., butterine.....	528 60
120	Young & Germany, fruit, etc.....	613 33
121	Spartan Grain & Mills Co., feed.....	631 00
122	Kirkland Distributing Co., groceries.....	678 90
123	Jno. Fitzmaurice, dry goods.....	715 71
124	W. S. Pope, cattle.....	1,064 79
125	Thomas & Howard, groceries.....	1,094 36
126	Morris & Co., meat and lard.....	1,111 14
127	Rhoades & Fillman, dry goods and bedding.....	1,422 44
128	Wilson & Co.....	1,478 68
129	M. Citron, dry goods, etc.....	2,353 78
130	Regents' account, per diem and mileage.....	102 90
131	Pay roll.....	8,465 98
		<hr/>
		\$30,884 85

NOVEMBER, 1916.

1	Breeder's Gazette, subscription.....	\$ 1 50
2	Columbia Sign Works, painting sign for fair booth.....	2 00
3	United Cigar Store, cigars.....	2 50
4	L. N. Neely, chickens.....	5 16
5	Walter Rawl, tomatoes.....	9 00
6	Singer Sewing Machine Co., repairs machines.....	5 25
7	Davis & Co., horse blankets.....	10 00
8	S. P. Younginer, peas.....	10 21
9	Arrest and capture of patients escaped.....	10 61
10	R. J. Hook, chickens.....	11 15
11	Material for fancy work.....	12 09
12	Major Casey, peas.....	19 58
13	Mrs. L. R. Frick, chickens.....	22 38
14	E. G. Crim, chickens.....	24 40
15	Seaboard Air Line Railway, freights.....	28 52
16	B. O. Whitten, expenses Medical Association.....	28 65
17	J. L. Taylor, chickens.....	34 72
18	J. S. Hensley, fruit and turkeys.....	51 49
19	G. T. Fry, milch cow.....	55 00
20	W. H. Coleman, stamps.....	60 00
21	F. W. Brown, cow.....	60 00
22	Automobile, labor.....	60 00
23	W. M. Rawl, peas.....	69 56
24	J. E. Radford, apples.....	78 65
25	Minor expenses, petty purchases.....	112 45
26	Atlantic Coast Line Railway, freights.....	126 31
27	Bakery, labor.....	128 29
28	Sinking Fund Commission, insurance policies on boilers.....	134 34
29	R. W. Abbott, eggs and chickens.....	143 93
30	National State Bank, interest on funds borrowed.....	185 04
31	Columbia Farm, labor.....	201 81
32	Columbia Dairy, milkers.....	244 78
33	Southern Railway, freights.....	424 36

34	Buildings and grounds.....	893 73
35	Columbia Welding Co., welding.....	1 00
36	Throt-a-lite, light for throat.....	2 00
37	Phœnix Supply Co., laundry soda.....	2 54
38	The State Co., office supplies.....	3 38
39	Fox-Turner Music Co., musical supplies.....	3 50
40	C. H. Baldwin & Sons, groceries.....	3 50
41	Sylvan Bros., repairs, glasses.....	4 25
42	Stanley's China Hall, crockery.....	5 10
43	Zellner Bros., ldy. supplies.....	5 44
44	Cary Printing Co., printers' supplies.....	5 50
45	Jas. L. Tapp Co., rubber sheeting.....	6 00
46	Lorick Bros., pump.....	6 00
47	Standard Oil Co., oil.....	6 15
48	Johns Hopkins Press Association, books.....	7 73
49	Bramhall-Deane Co., kitchen supplies.....	7 80
50	Rosehill Greenhouses, flower pots.....	8 00
51	Henderson-Suydam Hardware Co., stoves.....	8 25
52	Dixie Stamp & Seal Co., supplies for office.....	8 60
53	Milton Bradley Co., raffia.....	9 19
54	Thomas Publishing Co., Mfg. Directory.....	10 00
55	Pennington Dry Goods Store, dry goods.....	10 30
56	Gibbes Machinery Co., auto repair parts.....	11 24
57	Fisk Rubber Co., tire.....	11 65
58	Henry A. Dreer, florist supplies.....	13 61
59	City of Columbia Waterworks Department, work on main.....	13 70
60	Palmetto Iron Works, castings.....	13 71
61	Columbia Vulcanizing Co., auto supplies.....	17 25
62	W. W. Martin, leather goods.....	17 92
63	Arthur H. Thomas, pathological supplies.....	19 47
64	News and Courier Co., advertising.....	19 76
65	Capital City St. Ldy. & Dye Works, laundry soda.....	21 00
66	Palmetto Lumber Co., lumber.....	21 20
67	Columbia Paper Co., paper.....	20 40
68	Columbia Supply Co., plumbers' supplies.....	25 02
69	Capital City Garage, auto supplies.....	26 13
70	Columbia Grain & Provision Co., grits.....	26 50
71	R. Atmar Smith Dental Supply Co., dentist supplies.....	27 10
72	Sharp & Dohme, medical supplies.....	28 42
73	Columbia Ry., Gas & Electric Co., gas.....	28 93
74	Western Union Telegraph Co., messages and clocks.....	29 66
75	Columbia Seal & Stamp Co., office supplies.....	30 65
76	Lorick & Lowrance, hardware.....	33 25
77	W. F. Outen, flower pots.....	34 65
78	Swift & Co., ldy. soda.....	35 00
79	Tervin-Childs Electric Co., electric works.....	36 11
80	Pearce-Edwards Co., cabbage.....	37 18
81	H. G. Werts & Co., salt, etc.....	37 90
82	J. W. McCormick, undertaking.....	38 60
83	Kinnier-Montgomery & Co., crockery.....	44 25
84	Lorick Bros., plumbers' supplies.....	45 03
85	Hodgeman Rubber Co., rubber sheeting.....	46 20
86	Lorick & Lowrance, building supplies.....	47 74
87	M. C. Health & Co., cotton.....	48 15
88	Texas Co., oil, etc.....	49 05
89	Feuerstein & Co., oysters.....	51 75
90	T. W. Wood & Sons, seed.....	53 75
91	G. M. Carperter, typewriter.....	55 00
92	Lewis Mfg. Co., medical supplies.....	58 00
93	W. T. Martin & Sons, washing powders.....	58 50

94	Ruff Hardware Co., hardware.....	59 07
95	Lisk Mfg. Co., tinware.....	65 74
96	Southern Cotton Oil Co., cotton seed meal.....	72 00
97	Jno. Fitzmaurice, dry goods.....	73 44
98	The Fleischmann Co., yeast.....	74 10
99	Carolina Fertilizer & Contracting Co.....	75 00
100	Southern Bell Telephone & Telegraph Co.....	76 61
101	E. P. & F. A. Davis Co., shoes.....	78 20
102	C. O. Brown & Bro., builders' supplies.....	80 75
103	E. M. DuPre Co., vegetables.....	95 00
104	G. H. Bass & Co., shoes.....	96 15
105	Winch Bros., shoes.....	108 17
106	C. B. Rouss, merchandise.....	110 55
107	Peoples Oil Co., oil and gas.....	110 75
108	T. Q. Boozer, electric work.....	113 50
109	The R. L. Bryan Co., office supplies.....	121 70
110	Meinecke & Co., medical supplies.....	125 80
110½	E. R. Squibbs & Sons, drugs.....	133 59
111	Perry-Mann Electric Co., supplies.....	134 02
112	Lorick & Lowrance, hardware.....	194 72
113	C. C. Pearce & Co., dry fruit, etc.....	213 50
114	C. D. Kenny Co., groceries.....	239 14
115	Murray Drug Co., drugs.....	250 12
116	Hudson & Kohn, sea island.....	250 40
117	Efird's Department Store, suits.....	258 50
118	H. W. Huntermuller & Co., mackerel.....	264 00
119	Friedman Mfg. Co., cheese.....	289 17
120	M. B. DuPre Co., vegetables.....	292 40
121	Rhoads & Fillman, blankets.....	320 20
122	Lever's Shoe Store, shoes.....	370 00
123	Blackwood Coke & Coal Co., coal.....	385 66
124	Armour & Co., butterine.....	422 88
125	Coal, Fish & Ice Co., fish.....	450 00
126	J. C. Moore & Sons, dry goods.....	463 59
127	Kingan & Co., meats.....	486 67
128	Armour & Co., meats, etc.....	553 15
129	Spartan Grain & Mill Co., feed.....	631 00
130	Craddock-Terry Shoe Co., shoes.....	643 20
131	Morris & Co., lard, etc.....	719 96
132	M. Citron, furnishings and clothing.....	873 99
133	Young & Germany, groceries.....	893 43
134	Powell Fuel Co., coal.....	912 82
135	The Beckman Co., blankets.....	1,054 75
136	W. S. Pope, cattle.....	1,220 87
137	Wilson & Co., meats, etc.....	1,362 20
138	Thomas & Howard, groceries.....	1,705 58
139	Kirkland Distributing Co., flour, etc.....	3,107 80
140	Regents' account, per diem and mileage.....	103 40
141	Pay roll.....	8,028 94

\$33,391 30

DECEMBER, 1916.

1	DuPre Auto Co., auto supplies.....	\$ 2 90
2	B. F. Huffman, poultry.....	11 36
3	Atlantic Coast Line R. R., freights.....	12 11
4	Materials, fancy work.....	12 95
5	Mrs. L. R. Frick, poultry.....	21 90
6	Seaboard Air Line R. R. Co., freights.....	22 02
7	Comstock Orchestra, music for dance.....	25 00

8	F. W. Woolworth & Co., Christmas decorations.....	25 00
9	A. James, white peas.....	26 08
10	Holstein Fresian Association, reg. fee.....	29 00
11	Owens Live Stock Co., beef steer.....	30 00
12	F. J. Martin, beef cattle.....	31 78
13	W. D. Grimsby, beef cattle	35 00
14	National State Bank, discount	36 35
15	Alex. Robinson, poultry.....	38 86
16	W. J. Leitner, poultry.....	41 22
17	Labor, wood cutting, State Park.....	61 12
18	R. W. Abbott, eggs.....	64 80
19	Labor, automobile account, chauffeurs.....	72 00
20	W. H. Coleman, postmaster, postage stamps.....	92 00
21	Minor expenses	97 53
22	Labor, bakery	163 93
23	J. E. Radford, produce	168 50
24	Labor, Columbia Farm	239 73
25	Labor, Columbia Dairy.....	299 43
26	Southern R. R., freights.....	834 70
27	Labor, building and yards.....	1,053 26
28	H. G. Hastings Co., flowers.....	1 35
29	H. A. Taylor, furnishings	2 00
30	Swift & Co., soap	2 20
31	The Phoenix Supply Co., laundry supplies.....	2 70
32	E. P. & F. A. Davis, shoes.....	2 70
33	W. D. Cole Mfg. Co., boiler supplies.....	3 05
34	T. D. Hook, clothing.....	3 50
35	Underwood Typewriter Co., repairs.....	3 70
36	Milton-Bradley Co., raffia for fancy work.....	3 98
37	Rosehill Greenhouses, flowers.....	4 00
38	Gibbes Machinery Co., auto supplies.....	4 04
39	Globe Dry Goods Co., crockery.....	4 55
40	C. I. Hood Co., cattle drench.....	5 00
41	Henry C. Eyman, subscription.....	5 00
42	C. H. Baldwin, groceries.....	5 23
43	Wingfield's Drug Store, drugs.....	5 30
44	Rhoads & Fillman, trousers.....	5 54
45	Gulf Refining Co., kerosene.....	5 75
46	Henderson-Suydam Hardware Co., hardware.....	5 80
47	Bernstein Mfg. Co., bed.....	6 25
48	Central Drug Co., medical supplies	6 50
49	F. D. Caughman, V. M. D., services.....	7 00
50	Perry-Mann Electric Co., electric supplies.....	7 80
51	Columbia Supply Co., plumbers' supplies.....	8 36
52	Jas. L. Tapp, silverware.....	9 75
53	S. B. McMaster, keys and sporting goods.....	11 20
54	E. W. Sylvan, musical instruments	11 40
55	S. S. Selig, Jr., towels	13 50
56	Pennington Dry Goods Co., dry goods.....	13 69
57	Cary Printing Co., printers' supplies.....	14 60
58	Lorick & Lowrance, hardware.....	16 12
59	Columbia Lumber & Mfg. Co., lumber.....	16 20
60	The R. L. Bryan Co., office supplies.....	17 80
61	J. I. Holcomb Mfg. Co., scrub brushes.....	18 00
62	Bramhall-Deane Co., potato masher.....	18 00
63	Western Union Telegraph Co., messages.....	21 41
64	Troy Laundry Machine Co., supplies.....	22 30
65	Southern Aseptic Laboratories.....	23 50
66	Henry Wampole & Co., medical supplies.....	23 75
67	Copeland Co., clothing.....	24 55

68	Mitchell-Woodbury Co., glasses.....	26 10
69	J. M. Thomson & Co., dried fruit.....	26 63
70	Efird Department Store, dry goods.....	27 50
71	J. L. Mott Iron Works, medical supplies.....	28 80
72	Columbia Ry., Gas & Electric Co., gas.....	29 48
73	Lorick & Lowrance, brooms.....	29 50
74	Surgical Selling Co., surgical supplies.....	29 50
75	Whitehall Tatum Co., medical supplies.....	30 23
77	Columbia Paper Co., paper and bags.....	31 35
78	Hammond Heating Co., parts range.....	32 24
79	D. K. Gantt Co., eggs.....	35 70
80	Texas Co., oils.....	35 95
81	Ruff Hardware Co., hardware.....	38 32
82	Southern Cotton Oil Co., cotton seed meal.....	40 00
83	Austin-Nichols Co., macaroni.....	41 50
84	Southern States Supply Co., plumbers' supplies.....	41 96
85	J. W. McCormick, undertaking.....	48 60
86	Peoples Oil Co., gasoline.....	53 05
87	Lorick Bros., pipes, etc.....	60 19
88	Valvoline Oil Co., oil.....	65 38
89	Columbia Lumber & Mfg. Co., supplies.....	67 83
90	Fleischmann Co., yeast.....	78 60
91	Kirkland Distributing Co., cattle feed.....	86 00
92	T. K. Feagan, Christmas candy.....	90 00
93	Stanley's China Hall, spittoons.....	90 00
94	J. C. Moore, outing.....	93 59
95	Blackwood Coal & Coke Co., coal.....	103 07
96	Feuerstein & Co., oysters.....	103 50
97	Lorick & Lowrance, hardware.....	103 68
98	Mitchell-Woodbury Co., tableware.....	108 00
99	H. G. Werts & Co., groceries.....	109 50
100	Tervin-Childs Electric Co., supplies.....	113 60
101	Dr. E. M. Whaley, salary.....	125 00
102	H. W. Huntermuller & Son, fish.....	132 00
103	W. S. Pope, cattle and poultry.....	173 53
104	C. C. Pearce, potatoes.....	176 00
106	Murray Drug Co., drugs and alcohol.....	261 23
107	C. D. Kenny Co., groceries.....	267 38
108	M. Citron, clothing.....	279 45
109	Jno. Fitzmaurice, dry goods.....	287 65
110	Kingan & Co., bacon.....	339 99
111	Columbia Fish & Ice Co., fish.....	381 00
112	M. B. DuPre Co., produce.....	438 61
113	Spartan Grain Milling Co., dairy feed.....	631 00
114	Morris Co., eggs and sausage.....	672 00
115	Young & Germany, groceries and produce.....	800 98
116	Beckman Co., blankets.....	956 25
117	Wilson & Co., bacon.....	1,177 76
118	Powell Fuel Co., coal.....	1,327 58
119	Armour & Co., meats, lard and cheese.....	1,452 93
120	Thomas & Howard, groceries.....	1,792 84
121	Columbia Grain & Provision Co., flour.....	2,400 00
122	Regents' accounts.....	94 90
123	Pay roll.....	8,096 22

 \$28,347 75

COLUMBIA FARM REPORT, 1916.

To Produce on hand Jan. 1st, 1916.....	\$ 8,345 30
Cattle, etc., on hand Jan. 1st, 1916.....	11,681 00
Thrashing grain	42 75
Medicine and insecticides.....	92 85
Shingles	154 30
Seeds and plants	506 09
Hdwe. and implements	552 58
Fertilizers	2,031 75
Cattle	9,725 88
Labor	6,255 42
Cotton seed meal (Jan to April).....	3,551 25
Cotton seed hulls (Jan. to April)	711 80
Bran (Jan. to April).....	1,462 72
By Produce furnished Hospital, etc.:	
32,836 lbs. cabbage @ \$1.00.....	\$ 3,283 60
900 bunches onions @ .05.....	48 00
574 bu. onions @ \$1.00.....	57 50
957 doz. squash @ .10.....	95 70
1,563 doz. cucumbers @ .10.....	156 30
2,076 doz. roasting ears @ .15.....	311 40
542 bu. okra @ \$1.00.....	542 00
155 bu. snap beans @ \$1.00.....	155 00
105 bu. green peas @ .35.....	36 75
13 bu. English peas @ \$1.00.....	13 00
180 bu. Irish potatoes @ \$1.00.....	180 00
768 bu. salad @ .25.....	192 00
1,181 bu. sweet potatoes @ .70.....	826 70
5143 doz. collards @ .35.....	183 75
5,280 bunches lettuce @ .03.....	158 40
192 bu. mustard salad @ .35.....	67 20
636 bu. turnips @ .25.....	159 00
4724 bu. tomatoes @ \$1.00.....	472 50
122 bu. dry peas @ \$1.00.....	122 00
990 bunches endive @ .05.....	49 50
99 bu. lima beans @ \$1.00.....	99 00
603 bbl. flour @ \$8.00.....	486 00
14 loads oat straw	70 00
13,520 lbs. soap @ .02.....	170 40
2 1/2 tons cotton seed hulls @ \$11.00.....	23 10
11 1/2 tons cotton seed meal.....	372 90
9,240 lbs. fresh beef @ .08.....	739 20
29,105 gal. milk @ .40.....	11,642 00
42,691 lbs. pork @ .10.....	4,269 10
7 tons hay @ \$18.00.....	126 00
22 bu. oats @ .75.....	16 50
9 tons wheat straw @ \$8.00.....	72 00
40 tons stable manure @ \$1.00.....	40 00
3 bu. sorghum seed @ \$1.00.....	3 00
cash collections—hides, tallow, etc.	2,914 30
149 head cattle transferred to dairy	7,361 28
940 tons ensilage transferred to dairy.....	3,760 00
green feed transferred to dairy.....	123 84
hay transferred to dairy.....	10 00
c. s. meal transferred to dairy.....	316 45
bran transferred to dairy.....	594 00
bedding for cattle to dairy.....	150 00
feeding mule for dairy.....	124 50
mule transferred to dairy.....	200 00
hauling, unloading cars, etc.	313 40
implements transferred State Park.....	30 00
bags transferred to State Park.....	9 50
7 hogs transferred to State Park.....	116 00
Produce on hand December 31st, 1916:	
4 1/2 tons cotton seed meal.....	148 50
2 1/2 tons Phos. Acid.....	40 00
6 tons guano.....	156 00
10 tons land plaster.....	70 00
1 1/2 tons hulls.....	22 50
2,000 bu. corn	2,000 00
60 tons hay	1,080 00
115 bu. peas	230 00
4 bu. beans	20 00
1 ton pea hulls	15 00
100 bu. sorghum	125 00

5 tons sheaf oats	100 00	
60 bu. Irish potatoes	90 00	
150 bu. sweet potatoes	150 00	
50 lbs. rape seed	5 00	
155 hogs	1,860 00	
41 beef cattle	1,230 00	
mustard salad in field	80 00	
onions in field	50 00	
2 tons wheat straw	16 00	
Balance in favor of farm	3,637 08	
	<u>\$48,750 77</u>	<u>\$48,750 77</u>

DAIRY REPORT, 1916.

To 149 head cattle transferred from farm	\$ 7,361 28	
940 tons ensilage transferred from farm	3,760 00	
green feed transferred from farm	123 84	
hay transferred from farm	10 00	
cotton seed meal transferred from farm	316 45	
bran transferred from farm	594 00	
bedding, cattle, transferred from farm	150 00	
mule transferred from farm	200 00	
hauling, etc., by farm	77 00	
rent house for dairyman	45 00	
medicine and tests	66 56	
hardware and tools	204 63	
fencing	477 50	
cattle bought	332 92	
feed	5,700 95	
labor	2,304 71	
Miscellaneous	171 31	
By Collections—all sources		\$ 195 77
56,908 gals. milk @ .40		22,763 20
47 cows transferred to farm		1,454 69
4 cows transferred to State Park		200 00
bran sold Cola. farm		68 70
122 cows on hand Dec. 31st, 1916, @ \$50.00		6,100 00
3 bulls on hand Dec. 31st, 1916		635 00
6 heifers on hand Dec. 31st, 1916		150 00
9 calves on hand Dec. 31st, 1916		22 50
1 mule		200 00
bedding for cows on hand Dec. 31st, 1916		59 00
grain feed on hand Dec. 31st, 1916		418 34
450 tons ensilage		1,800 00
Balance in favor of dairy	12,162 05	
	<u>\$34,058 20</u>	<u>\$34,058 20</u>

STATE PARK FARMS REPORT, 1916

To Produce on hand Pil Farm, Jan. 1st, 1916	\$ 3,755 00	
Produce on hand Moore Farm, Jan. 1st, 1916	3,028 00	
Expenditures—fertilizers, supplies, etc., both farms	3,332 50	
Stock purchased for both farms	615 00	
Labor for both farms	3,476 07	
By produce furnished Hospital by Pil Farm:		
90 bu. okra @ .75		\$ 67 00
27 bu. lima beans in hull @ \$1.00		27 00
32 bu. string beans @ \$1.00		32 00
18 bu. cucumbers @ .50		9 00
75 bu. squash @ .50		37 50
66 bu. onions @ \$1.00		66 00
1,519 bu. sweet potatoes @ .70		1,063 30
174 bu. Irish potatoes @ \$1.00		174 00
664 bu. turnips @ .30		199 20
13,582 lbs. cabbage @ \$1.00		135 82
470 bu. tomatoes @ \$1.00		470 00
5 bu. pepper @ \$1.00		5 00
367 doz. roasting ears @ .15		55 05
1,646 lbs. asparagus @ .07		115 22
8 bu. beets @ \$1.00		8 00
43 bu. peas @ \$1.50		69 50
3,580 hd. collards @ .04		143 20
261 doz. tomatoes in cans (10 lbs.) @ \$3.00		78 75
53 doz. cantaloupes @ .15		7 95
635 water melons @ .05		31 75
225 doz. eggs @ .25		56 25
984 bu. corn @ .90		885 60
177 bu. oats @ .75		132 75
5,000 lbs. sheaf oats @ \$1.00		50 00
171 tons oat straw @ \$8.00		138 00
161 tons hay @ \$18.00		294 00
31 tons fodder @ \$30.00		75 00
81 tons shucks @ \$8.00		66 00
5 tons cotton seed meal @ \$33.10		165 50
56 bu. rye @ \$2.50		140 00
1,200 ft. lumber @ \$5.50		6 60
700 shingles @ \$4.50		3 05
6 loads stumps @ \$3.00		18 00
144 days hauling (use of teams and men) @ \$3.50		504 00
Produce furnished by Moore Farm:		
1,240 bu. sweet potatoes @ .70		868 00
255 bu. Irish potatoes @ \$1.00		255 00
105 bu. peas @ \$1.50		157 50
2,196 bu. corn @ .90		1,976 45
61 tons hay @ \$18.00		117 00
10 bu. oats @ .75		7 50
21 tons oat straw @ \$8.00		18 00
432 lbs. pork @ .10		43 20
1,400 lbs. beef cattle @ .05		71 00
cow and calf		40 00
54 days hauling @ \$3.50		199 00
2,500 ft. lumber, cutting, hauling, etc., @ \$5.50		137 50
collections, account sales, etc.		207 55
Produce on hand Pil Farm, Dec. 31st, 1916		4,996 00
Produce on hand Moore Farm, Dec. 31st, 1916		4,892 75
Balance in favor of farms	5,109 82	
	<hr/>	
	\$19,316 39	\$19,316 39

REPORT OF ARCHITECT.

Columbia, S. C., December 31, 1916.

To the Board of Regents, State Hospital for the Insane, Columbia, S. C.

Gentlemen: I beg to report to you the progress that has been made upon the development and improvements of the buildings and equipment of the State Hospital for the Insane, and also suggestions for the continuation of these improvements and developments in accordance with the general plan previously adopted.

It has been planned to reconstruct and equip the buildings comprising the institution in Columbia for the treatment and care of the white patients. An institution will be developed for the colored patients at State Park.

All of the work executed has been done in accordance with the general plans of development adopted and is a part of the general scheme to convert these buildings into a modern and efficient group of buildings for the care and treatment of the patients.

The condition of these buildings before the reconstruction was begun and the general plan of development has been fully set out in the ninety-second report of the Board of Regents.

A brief outline of the plan of reconstruction is given here and is further illustrated by the plans submitted with this report. The illustrations submitted show graphically to what extent these improvements have already been made and what still remains to be done.

Investigations and study of the requirements necessary to convert these buildings into a properly arranged and equipped hospital suggested that the following improvements and additions be made to the present buildings:

ADMINISTRATION.

Remodel the center wing of the Main building for the Executive and Medical Officers, apartments for the Senior and Woman Physicians, rooms for Assistant Physicians and Internes and hall for amusements.

PSYCHOPATHIC HOSPITAL.

Convert wards in the south wing of male wards, Main building, so as to be utilized as receiving or psychopathic ward for the male patients; convert a ward in the female wing for the same purpose. Eventually to construct a new and modern building to be used as a Psychopathic Hospital for male and female patients.

MALE WARDS.

Remodel present male wards in the Main and Taylor buildings for the care of male patients.

FEMALE WARDS.

Remodel present female wards in the Main building, North and Talley buildings for female patients.

TUBERCULOSIS.

Construct tuberculosis pavilions for the tuberculosis patients.

CULINARY DEPARTMENT.

Construct and equip a new kitchen and storeroom, including a refrigerating plant and cold storage room for making ice and refrigerating perishable stores.

CONGREGATE DINING ROOM.

Build congregate dining rooms for female and male patients, connected to wards by covered passages.

NURSES' HOME.

Remodel and extend the Dix cottage as a home for female nurses.

LAUNDRY.

Remodel and equip the present laundry with adequate and proper machinery.

GENERAL HEATING PLANT.

Build a central heating plant adjacent to the new coal chutes to furnish steam for the heating and ventilation of all buildings, for the hot water supply to all buildings and for the kitchen.

INDUSTRIAL SHOPS.

Convert Parker Annex into Industrial Shops for male patients.

DAIRY.

Construct a new sanitary dairy barn.

ELECTRICAL PLANT.

Build a central distributing plant for electric power to be used throughout the building. Build a new electric light system in all buildings. Operate all power driver machinery with electric motors.

BAKERY.

Remodel and equip the bakery.

OTHER BUILDINGS.

The old Asylum building recently occupied by colored female patients and Parker building now occupied by colored male patients will not be remodeled until growth of the institution demands their use for white patients.

COMPLETED DEVELOPMENTS.

ADMINISTRATION.

The center wing of Main building has been completely remodeled and repaired in a most complete manner for the executive and medical administration of the institution, as previously reported. A new high grade tin roof was laid over the roofs of that building and the entire building screened.

PSYCHOPATHIC HOSPITAL.

The ward on the second floor, south wing, Main building, has been arranged as a receiving or psychopathic ward for the male patients.

There is provided in this ward an office and examining room for the physician in charge, a large open ward and several private wards, toilets, baths, clothes and linen rooms and serving pantry. The continuous baths are located in this ward.

MALE WARDS.

All of the wards in the Main building have been rebuilt, containing eleven wards or units. The first ward on first floor is utilized as the infirmary; the next two wards on that floor will be occupied by the old and infirm patients. In connection with the latter wards a dining room is arranged where meals will be served to those unable to walk to the main dining rooms.

All the other wards will be utilized as dormitories for the patients. On the fourth floor of the south wing four rooms in the rear are set apart as isolation wards. In rearranging these wards numbers of the small rooms, together with the corridor, were thrown together and converted into large dormitories. The walls between the larger rooms and the halls in each ward were torn down and this space made into a sitting room. Adjacent to these sitting rooms fireproof porches were constructed, which also contain broad easy stairways. The present stairways have been retained as additional fire exits.

New toilet and bathrooms have been built in each ward. These rooms are of sufficient size to accommodate the proper number of fixtures. In the toilet rooms are provided water-closets, urinals, lavatories, slop sinks and shower baths. In the bathrooms a tiled-in porcelain bath is installed, with one lavatory. Sanitary drinking fountains are conveniently located in each sitting room, supplied with water cooled by ice in the basement.

The toilet and bathroom floors are built of reinforced concrete, thoroughly waterproofed. The floors are tiled and the walls wainscotted for five feet with glazed tile. The partitions between showers are of marble. All the plumbing fixtures are of porcelain and thoroughly modern and sanitary, and have been installed in such a manner as to conceal all pipes in pipe wells.

The interior of all walls have been replastered and new trim floors and interior woodwork installed. A subfloor was put down and a finish floor laid of the best grade of rift sawed yellow pine with deadening felt placed between the floors. All exterior angles in the woodwork and walls have rounded corners, and the angles between the floors and walls covered so that these corners can be easily cleaned.

All walls and ceilings have been painted with waterproof paint, tinted a light cream on walls and white on ceiling.

Fire walls have been constructed between each tier of wards so as to divide the male wing into three separate compartments. Each one of these compartments is provided with fireproof stairs on porches as fire escapes in addition to the present fireproof stairs in the interior of the wards.

The wards have been completely rewired in conduit, and ample lighting under proper control has been provided.

Linen and clothes rooms have been built in each ward to store the linen for the wards and clothes of the patients.

CULINARY DEPARTMENT.

The old storeroom building, which contained three stories and basement, was converted into the new kitchen. The second floor was torn out, which gave the kitchen a ceiling height of twenty feet. The upper floor of this building was converted into dormitories for the male employees.

A connection was built between the new kitchen and Administration building, which is used as a part of the kitchen.

The floors of the kitchen are built of steel and reinforced concrete. The main kitchen is floored with red quarry tiles, the walls wainscotted with glazed white tiles. Other floors of the kitchen are of cement. All walls and ceilings are smoothly plastered with hard wall plaster and painted. The kitchen has been equipped with steam cooking apparatus of sufficient capacity to cook food for twenty-five hundred patients.

The apparatus consists of vegetable cookers, steam roasters, preserving kettles and steam kettles, arranged in the center of the kitchen. A large coal range has been provided and set in the center of the kitchen next to the wall. Over the steam cooking apparatus and range is hung a hood that is connected to a ventilating shaft, which removes the excessive heat and vapor. Two urns are provided for making coffee and tea, a portable oven and pan rack, meat chopper, vegetable cleaner, power ice cream freezer and the necessary pot, dish, meat and vegetable sinks have been installed. There are also cooks' tables, warming tables and service tables; the warming tables and service tables are of polished steel.

There has been installed in the basement of addition to kitchen a fifteen-ton refrigerating plant. This plant freezes the ice used and also refrigerates the coolers. Two coolers have been built in basement for storage of meats and vegetables, one cooler in storeroom for butter, eggs and milk, a cooler in kitchen for kitchen supplies. This plant also refrigerates the morgue, which has been built in the Administration building, and the ice storage room. The old kitchen has been converted into a general storeroom for supplies. The storeroom has two floors and is equipped with an elevator, shelves and bins; the storekeeper has a well lighted and heated office. A cold storage room was built in this department for the storage of butter and eggs.

DINING ROOM BUILDINGS.

Two congregate dining rooms have been built; on the north side of the kitchen is the dining room for the woman patients and on the south side is the dining room for the male patients.

These dining rooms are connected to the kitchen by covered passage ways.

The buildings are alike as to construction and equipment. The main dining hall for the women has a seating capacity of 600 and for the men 500. They are constructed of brick of a simple exterior design and roofed with slate. The ceilings are high and with exposed steel trusses spanning across the dining rooms. All floors are of concrete, the walls smoothly plastered and painted. The rooms are well lighted and ventilated, with large windows on all sides.

There is a serving pantry and attendants' dining room in each building. The pantry is equipped with power dish washing machine, necessary polished steel tables and cupboards for the storage of dishes and linen. The attendants' dining rooms are provided with separate serving pantries, equipped with steam heated serving tables. They are heated by steam, thoroughly lighted by electricity and screened.

NURSES' HOME.

The Dix Cottage was remodeled and converted into a home for the female nurses.

Large dormitories were made by throwing some of the smaller rooms together. New bathrooms were installed and an addition made containing a sitting room on first floor and sleeping porch on second floor.

LAUNDRY.

The facilities of the laundry have been considerably improved by the installation of additional machinery. An additional washer and extractor were installed and also a press, continuous dry rooms, dry tumbler and a large calendar or flat work ironer. A new hot water system was provided and connected to the washers. The old steam engine was discarded and an electric motor installed to drive the machinery.

CENTRAL HEATING PLANT.

A new central heating plant has been designed. This includes the erection of a new boiler house, a stack, coal chutes and underground steam and return mains to furnish steam to all buildings.

The wards occupied by patients will be heated and ventilated by a split system of direct and indirect heating. In the basements will be located electric driven fans that will draw the air from the outside through air washers and force it through steam coils and deliver the proper amount of air thermostatically controlled to the proper temperature for each ward. The foul air will be discharged from these wards through ducts into the attic and escape through large roof ventilators. A secondary heating system is provided in these wards by direct steam radiators. The steam to these radiators is automatically controlled so as to maintain an even temperature in all wards.

The dining room, Administration buildings and buildings not used as wards will be heated by direct steam. The hot water supplies to the different buildings will be furnished from Berryman heaters located in the basements of the different buildings.

The new boiler plant has been completed and is equipped with two 200-horsepower Manning type of vertical boilers.

The entire steam heating system will be a Webster Vacuum System. The vacuum pumps are located in the boiler room, as well as the boiler feed pumps and feed water heater. The vacuum and boiler feed pumps are in duplicate, so as to avoid any possibility of a breakdown. The boilers are connected to a Custodis radial brick stack, 4 feet 6 inches in diameter and 110 feet high.

The main steam line has been built to the center of the Administration building. The present boilers are connected into this main, so that they can be utilized as an auxiliary to the new boilers. The heating and ventilation of the male wards in Main building, the heating of Administration building, Dining Room buildings and kitchen have been completed. The hot water heaters for furnishing hot water to all the above buildings have been installed.

DAIRY BARN.

A new dairy barn has been built on the brow of a hill just north of the old dairy. This barn has a capacity for one hundred cows, arranged to be enlarged as the necessity requires.

The building has a brick base 4 feet 0 inch high, and above this it is constructed of frame.

There are two cow barns, each with fifty stalls, connected to the feed barn. In the feed barn there are six box stalls for calves and sick cows, two bull stalls, grain rooms, office, bedroom for keeper and toilet and bathroom for the attendants. The upper floor of feed barn is arranged for a hay mow and also grain bins.

Between the two cow barns is located the milk house, connected to barns by covered passage ways. The milk house is equipped with sterilizers, milk coolers and sinks with hot and cold water, and is thoroughly screened against flies. There has been erected on each side of feed barns two concrete silos, 20 feet in diameter and 45 feet high, with a capacity of 350 tons each.

The floors of the barns are all solid concrete, thoroughly water-proofed. The cow barns are equipped with galvanized steel stanchions and a complete system of litter and feed carrier systems. The hay mow is provided with a hay carrier system.

Hot water and steam are provided for toilets and for washing and sterilizing milk cans and utensils.

Adjoining the dairy a cottage was erected for the use of the dairyman. This cottage contains six rooms and a bath. A 3-foot water main was extended from the old to the new dairy for water supply.

ELECTRICAL PLANT.

A new system of electrical wiring in conduit has been installed in the Administration building, male wards, kitchen, dining rooms and bakery.

A central distributing station has been built, located approximately in the center of the distribution.

New high voltage lines have been extended into this station from the power company's station and transformers installed to transform the current to proper voltage for power and lighting.

A switchboard has been installed for all power and lighting circuits, with switches on each circuit, and also volt meters, ammeters and meters are provided.

From this station lines have been extended to supply current to the motors driving refrigerating machinery, laundry, carpenter shop, fans in male ward and the bakery.

Lighting circuits have been run to supply current to buildings already developed, as well as to the old buildings. All outside lines are run on iron poles and in such a manner as to reduce the number and length of pole lines.

BAKERY.

The bakery has been completely rebuilt and equipped with proper machinery and utensils. That part of this building formerly used as an ice house has been rebuilt and made into a storeroom for the flour. A new concrete floor was laid and all the walls and ceilings plastered and painted and new fly screens put in. A five-barrel mechanical mixer was installed. In the storeroom a bin is provided where the flour is dumped, and from this bin the flour is conveyed by an elevator into a sifter and from there dumped into the mixer. A steam proofing box, water tank for mixer, bread racks, dump racks, steel dough trough and new sink were installed.

MISCELLANEOUS IMPROVEMENTS.

The following miscellaneous improvements have been made since the work has been started. Some of these were urgent and temporarily done where it was unwise to do them permanently:

1. A complete system of telephones were installed by the company in all wards, offices and buildings throughout the institution. The wires were run in conduits inside the buildings and terminate into a switchboard located in the main corridor of the Administration building.

2. The frame cottage formerly occupied by the Superintendent was thoroughly renovated, painted and new plumbing installed, and is now occupied by the Medical Director.

3. New bathrooms and other necessary repairs were made to the frame house occupied by the Treasurer.

4. A comfort station was built in the exercise yard for the male patients. This is one of a series of outside sanitary comfort stations to be erected on the grounds. This station is equipped with frost proof closets and a urinal and drinking fountain located outside of building, supplied with iced water.

5. A toilet and lavatory was installed in the gatekeeper's lodge.

6. New toilets were constructed in the Parker building for the colored patients. The old toilets were thoroughly unsanitary and inadequate.

A new toilet was constructed for the three main floors, with floors of reinforced concrete, waterproof, and finished with smooth cement; the walls and ceilings smoothly plastered and painted. Each of these toilet rooms is equipped with four closets, two urinals, a slop sink, three lavatories and three showers. The rooms are

heated with steam coils. The old hot water system in this building was converted into a steam heating system.

7. A grandstand was constructed in the athletic field.

8. A continuous bathroom was equipped in the Talley building. A new hot water system was installed.

9. Temporary showers were installed in the Taylor building.

10. The heating system in the Parker Annex building was repaired and put in good condition.

11. Changes were made in water mains and two extra hydrants installed.

12. Concrete curbs were built around driveways in front.

13. Surgeon's lavatories were installed in dressing rooms and the operating room heated.

14. Certain changes had to be made in the sewers and storm drains. The sewer in the rear of the female and male wards had to be relaid on account of building the dining rooms over the old sewers. A portion of the main storm drain had to be relaid.

15. A construction office was erected and necessary equipment and tools purchased to carry out the work.

STATE PARK.

16. In order to relieve the congested condition of the colored male patients in the Parker building and to remove the patients housed on the lower floor, one building at State Park which was built for a laundry has been converted into comfortable quarters for a hundred of these patients. A temporary wooden building was constructed adjacent to this building, which is used as a dining room and kitchen. Toilet and shower baths were installed and a septic tank constructed to dispose of the sewerage.

17. A new water supply system was constructed.

18. Shower baths in the Woman's building were installed, and a large refrigerator built in connection with the kitchen in this building.

19. A feed barn and several farm cottages were erected on the farms.

20. A pavilion was erected for the patients in the exercise grounds.

RECOMMENDATIONS.

I would suggest, to further carry out the general scheme of development, that the following buildings be remodeled and other improvements made:

1. The North building should be remodeled and equipped as tentatively planned, so that this would include wards on the first floor for the aged and infirm, with dining room for these patients on that floor. Some of the interior walls will be removed to make open dormitories, new bath and toilet rooms built in tower, the interior replastered where necessary and new interior trim and floors installed. There will be a new fireproof porch built on the south side.
2. Remodel three sections of the female wards in the Main building. The arrangement of these wards is shown on the drawings, finished and equipped the same as the male wards.
3. Remodel one-half of the Taylor building, including the sitting rooms in the center and new fireproof porches.
4. Construct covered passageways from all the wards in the main group of buildings to the male and female dining rooms.
5. Build sidetrack and coal chutes to new boiler house.
6. Extend the heating and ventilating system to the North building, female wards in Main building and Taylor building as far as they are developed.
7. Build new outside toilets for the patients in Taylor yard and in yard at a convenient point for all male help.

To carry out the recommendations enumerated above the estimated cost will approximate one hundred and fifty thousand dollars.

A statement is hereto attached showing expenditures made for the construction of new buildings and rebuilding present buildings, including their equipment.

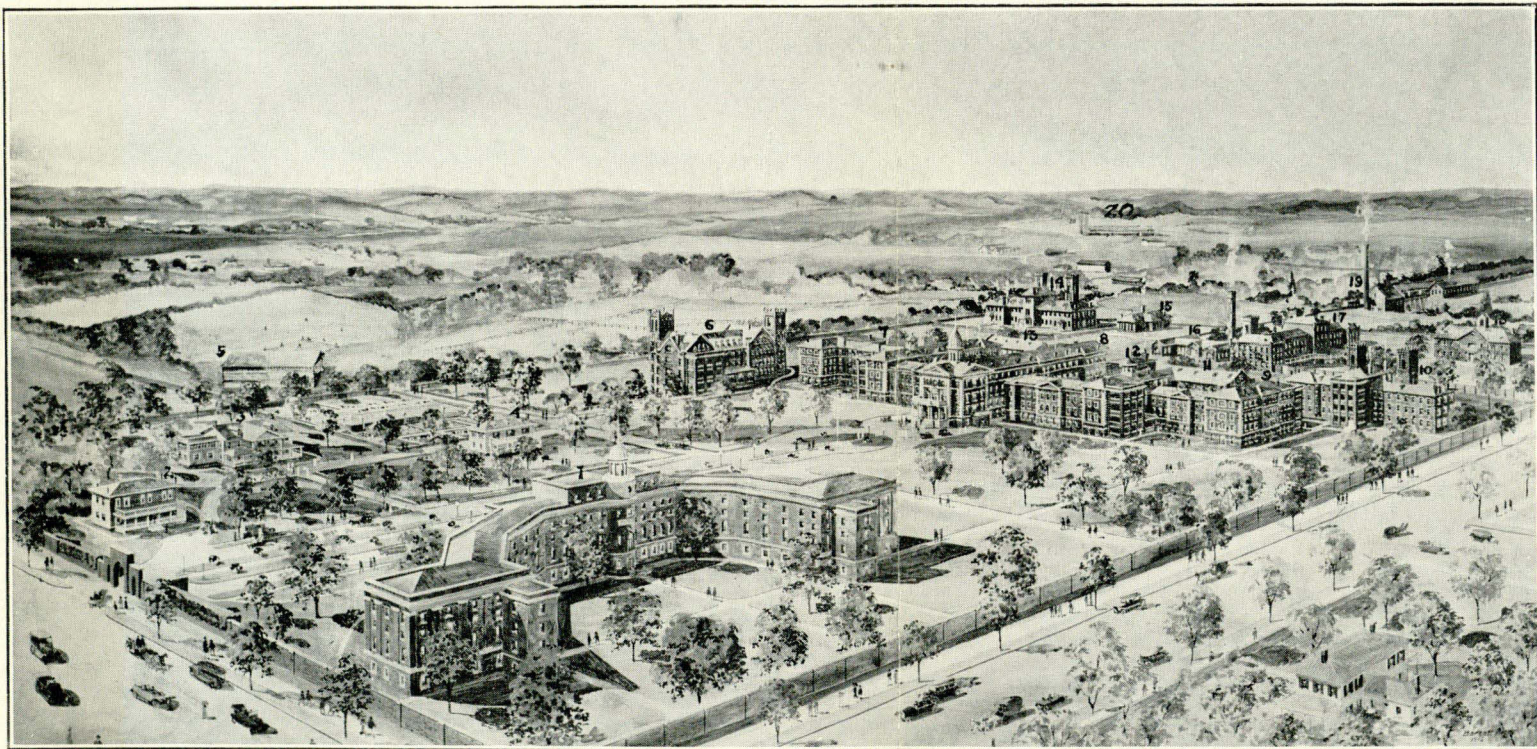
The cost of labor and materials during this year was somewhat higher than they were last year. The majority of our purchases were made and contracts awarded early in the year, which was a saving, as the market has advanced considerably since that time.

Respectfully submitted,

GEORGE E. LAFAYE,
Architect.

STATEMENT SHOWING TOTAL AMOUNTS EXPENDED
AND CONTRACTED FOR DEVELOPMENTS AND RE-
PAIRS FROM JANUARY 1, 1915, TO JANUARY 1, 1917.

Materials purchased	\$ 88,718 67	
Contracts and extra work.....	123,055 98	
Pay rolls	69,121 05	
	<hr/>	\$280,895 70
Amounts due on above:		
Materials	\$ 2,094 80	
Contracts and extra work.....	10,705 75	
	<hr/>	12,800 55
		<hr/>
Total amount expended, including freight on f. o. b. shipments.....		\$268,095 15
Amount expended not included in the above		32,883 53
		<hr/>
		\$300,978 68



1. Old Building.
2. Residence.
3. Nurses' Home.
4. Medical Directors' Cottage.
5. Grand Stand.
6. North Building.
7. Female Wards.
8. Administration Building.
9. Male Wards.
10. Taylor Building.

BIRDS-EYE VIEW THE STATE HOSPITAL FOR THE INSANE
COLUMBIA, S. C.

SHOWING DEVELOPMENTS AND IMPROVEMENTS

Geo. E. Lafaye, Architect, Columbia, S. C.

11. Male Dining Room.
12. Kitchen.
13. Female Dining Room.
14. Talley Building.
15. Bakery.
16. Laundry.
17. Parker Building.
18. Parker Annex.
19. New Boiler House.
20. New Dairy Barn.

